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DAVIS'
"SEED."—
—◦ ANNUAL

THE =

ZACK DAVIS CO. =

DELAWARE, OHIO.

U. S. A.

To Our Friends And Patrons:

As we hand you our SEED ANNUAL for 1903, we feel very grateful and thankful to **you** for your liberal patronage the past year—it was the largest we have ever had. In our ANNUAL we endeavor to give a correct description to every article we list. We wish to call your attention to the fact that we DO NOT carry a long list of SO-CALLED GREAT NOVELTIES which have not been tried and when tried prove worthless. Each and every variety of seed we offer is tested on our mammoth trial grounds which are located two miles east of Delaware. We do not want our customers throughout the country running EXPERIMENT STATIONS to test worthless novelties.

We grow most of our seeds on our farms at Delaware; therefore we are able to give our seed crop our personal attention; thereby knowing that our seeds are TRUE and FRESH. Our facilities for growing seed are the best in America.

REMEMBER we carefully RECLEAN and TEST our seed before sending it out. You will run no risk of getting seed that will not grow if you buy of us.

The seed crop throughout the country of Beans, Peas, Sweet Corn, Cucumbers and Melons is very short this year, but by our careful method of growing seed we were able to save a fair crop of them which we offer at the extremely low prices.

Our customers are cautioned about buying seed at the grocery in THE HIGH COLORED PAPERS. These seeds as a rule are so old that they very seldom grow. It is unnecessary to buy these seeds when you can get TESTED SEED and more of it delivered to your door for the same price. WE PAY THE POSTAGE. No difference how small your order is, it receives the same careful attention as a larger one.

Once more thanking our customers for their favors and soliciting a trial order from those who have not tried our seed, we remain,

Yours truly,
THE ZACK DAVIS CO.

OUR SHIPPING FACILITIES. Delaware has the Big Four, Pennsylvania and C.H.V. & T. railroads. The American and Adams Express Companies. Thus we are able to procure the lowest rates to all parts of the country by either freight or express.

HOW WE WARRANT. We thoroughly test all our seeds before sending them out and do not send out any that does not prove good in every respect. We believe our seed excell all others. When it is considered how many disadvantages some seeds have in making a perfect crop; such as sowing too deep, or too shallow, too wet or too dry, insects etc., our customers will at once see that it is unreasonable to expect any one to guarantee a perfect crop. Therefore while we exercise the greatest care to have all our seeds pure, reliable and true to name, we give no warrant expressed or implied, and will not be in any way responsible for the crop. If the purchaser does not except the seed on these terms they are at once to be returned. Further more we are so confident that our seeds are pure, reliable and true to name, that should any not prove thus we will refill all orders for vegetables or flower seeds, free of charge.

TERMS CASH. No goods sent C. O. D. unless cash to the amount of one fourth the order accompanies the same.

REMEMBER. Remember that the prices quoted on Packets, ounces, $\frac{1}{4}$ and $\frac{1}{2}$ pounds, 1 pounds, $\frac{1}{2}$ pints, and quarts include postage, which means that that is all it will cost you. Each package will be done up securely, plainly directed and the full postage paid on it by us, and safe arrival guaranteed. We will refill any order that is lost or has its contents injured, free of charge.

EXPRESS OR FREIGHT. On all articles that are to be sent by express or freight we never pay the transportation charges, and it is agreed that the customer pay them on receipt of goods, and when ordering always be sure and state whether the goods shall be sent by express or freight. If your express office or freight depot is different from post-office so state in your order and give plain shipping directions. No charges are made for barrels, bags, packing or cartage to railroad station here, and all shipments are made via the most direct routes.

HOW TO SEND MONEY. Cash should always accompany the order. Remittances may be made by any of the following methods; Postoffice order, draft, on New York or Chicago, Express Company's money order, or if you live far away from a money order, postoffice, bank or express office, you can send by registered letter. Always be sure to sign your name, postoffice, county and state, every time you write to us. Address,

**The Zack Davis Co.
Delaware, O.**

SPECIAL BARGAIN COLLECTION OF SEEDS.

Large full sized packets at less than 3 cents per packet.

Collection--A \$1.00 Postpaid.

35 PACKETS TESTED GARDEN SEEDS.

1 packet Davis Wax Bean	1 packet Prize Head Lettuce	1 packet American Wonder Pea
1 packet Blood Turnip Beet	1 packet Sweetheart Watermelon	1 packet Telephone Pea
1 packet Eclipse Beet	1 packet Ice Cream Watermelon	1 packet Scarlet Turnip Radish
1 packet Wakefield Cabbage	1 packet Tip-Top Muskmelon	1 packet Long Scarlet Radish
1 packet Flat Dutch Cabbage	1 packet Emerald Green Muskmelon	1 packet Summer Crookneck
1 packet Early Paris Cauliflower	1 packet Yellow Globe Danver	Squash
1 packet Denyer Carrot	1 packet Red Wethersfield Onion	1 packet Hubbard Squash
1 packet White Plume Celery	1 packet Parsley	1 packet Beauty Tomato
1 packet Cory Corn	1 packet Ruby King Peppers	1 packet Dwarf Champion Tomato
1 packet Stowell's Evergreen Corn	1 packet Golden Oblong Pumpkin	1 packet Salsify
1 packet Early Frame Cucumber	1 packet Parsnip	1 packet Purple Top Turnip
1 packet Long Green Cucumber		1 packet White Egg Turnip
1 packet Hanson Lettuce		

Collection B--50 Cents.

17 PACKETS TESTED GARDEN SEEDS.

1 packet Palmetto Asparagus	1 packet Denver Market Lettuce	1 packet Everbearing Pea
1 packet Eclipse Beet	1 packet Long Scarlet Radish	1 packet Stone Tomato
1 packet All Season Cabbage	1 packet Hack-a-Sack Muskmelon	1 packet Hubbard Squash
1 packet White Plume Celery	1 packet Yellow Globe Danver	1 packet Purple Top Turnip
1 packet Mammoth Corn	1 packet Onion	1 packet Delaware Watermelon
1 packet Long Green Cucumber	1 packet Parsnip	1 packet Wardwell's Wax Beans

Collection C--25 Cents, Postpaid.

8 PACKETS TESTED GARDEN SEEDS.

1 packet Blood Turnip Beet	1 packet Hanson Lettuce	1 packet Sweet Pumpkin
1 packet Wakefield Cabbage	1 packet Yellow Globe Danvers	1 packet Long White Vienna
1 packet White Spine Cucumber	1 packet Onion	Radish
1 packet Tip Top Muskmelon		

Collection D--50 Cents, Postpaid.

20 PACKETS CHOICE FLOWER SEEDS.

Aster, Choice Mixed	Mignonette Mixed	Sweet Peas, Choice Mixed
Alyssum, Sweet	Nasturtium, Tall Fine	Sweet William, Mixed
Balsam, Choice Mixed	Nasturtium, Dwarf	Verbena, Mixed
Candytuft, Fine Mixed	Pansies, Choice Mixed	Zinnia, Mixed
Morning Glory, Mixed	Poppy, Mixed	Larkspur, Mixed
Marigold, Mixed	Petunia, Choice Mixed	Bachelor's Button
Dianthus, Choice Mixed	Phlox Drummodi, Mixed	

Collection E--25 Cents, Postpaid.

10 PACKETS CHOICE FLOWER SEEDS, ONE PACKET EACH.

Asters, Best Mixed	Dwarf Nasturtium, Choice Mixed	Poppy Double, Mixed
Sweet Mignonette	Morning Glory, Choice Mixed	Zinnias, Mixed
Phlox Drummodi, Mixed	Pansies, Mixed	Petunia, Mixed

SPECIAL RATES ON SEEDS IN PACKETS.

THIS OFFER IS BY MAIL, POSTAGE PAID BY US, TO ANY POSTOFFICE IN THE UNITED STATES.

For remittance of \$1 you may select seeds, in packets only, valued at \$1.25		
" " \$2	" " "	" " \$2.60
" " \$3	" " "	" " \$4.00
" " \$4	" " "	" " \$5.60
" " \$5	" " "	" " \$7.00

And for sums remitted above \$5.00, the purchaser may select 40 cents' worth of seeds, in packets exclusively, for each dollar remitted.

Please remember that these discounts apply only to Vegetable and Flower Seeds in Packets, and not to Seeds by the Ounce, Pound, Pint or Quart, or to the Special Collections; the prices on these are net; no premiums allowed.

TESTED VEGETABLE SEEDS.

The following list of Vegetable Seed will be found to contain all the standard and reliable varieties, as well as the latest novelties. Everything is carefully tested and nothing offered except those that will give entire satisfaction. It is useless to offer a long list of varieties, for it confuses the purchaser and does not prove satisfactory in the end. Remember that we pay postage on all seeds offered by the packet, ounce, $\frac{1}{4}$ lb., $\frac{1}{2}$ lb., 1 lb., $\frac{1}{2}$ pt., pts. and quarts. Large quantities are sent by express or freight, customers to pay transportation charges. One-half pounds furnished at pound rates.

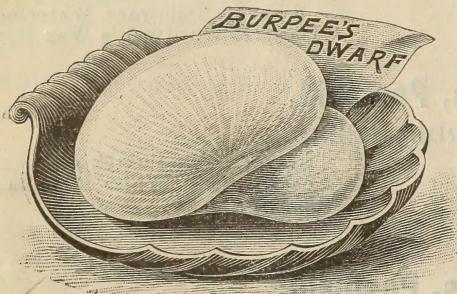
BEANS.

In comparing prices please bear in mind that our prices are postage paid by us on pints and quarts and if ordered by express or freight, the purchaser may deduct 8 cents per pint and 15 cents per quart from prices below. Bushels and pecks are by express or freight, purchaser paying charges. $\frac{1}{2}$ pk. and $\frac{1}{4}$ bu. at pk. or bu. rates.

DWARF GREEN PODDED SORTS.

Improved Red Valentine. Early, productive, tender and desirable for either the family or market garden. Pkt., 5c., $\frac{1}{2}$ pt. 10c., pt. 25c., qt. 40c., pk. \$1.15, bu. \$3.50.

Early Long Yellow, Six Weeks. A hardy and productive variety. Beans long, kidney shaped; color, yellowish drab. Pkt. 5c., $\frac{1}{2}$ pt. 10c., pt. 18c., qt. 35c., pk. 90c., bu. \$3.50.



Burpee's Bush Lima. The Bush character is thoroughly established. Not one plant in a hundred shows any disposition to run. It is an immense yielder of large, handsome pods that are well filled with large beans. Pkt. 5c., $\frac{1}{2}$ pt. 15c., pt. 28c., qt. 50c., pk. \$1.75, bu. \$6.75.

Burpee's Stringless Green Pod. A new green podded variety that is becoming very popular. The finely shaped long green pod are absolutely stringless and when we add that the pods are ready for market two weeks earlier than the Early Red Valentine, we are sure that it will supply a long felt want. Pkt. 5c., $\frac{1}{2}$ pt. 15c., pt. 25c., qt. 40c., pk. \$1.40, bu. \$4.75.

Wood's Prolific Bush Lima. This is a greatly improved strain of the Henderson Bush Lima. The plants of true bush growth are equally as early and as prolific, with the great advantage bearing much larger pods and beans, making larger crops beans than more nearly approach the Burpee's Bush Lima in size. The green beans when proper size for shelling are one-third to one-half larger than those of the Henderson Bush Lima. As they are ready for use two weeks in advance of Burpee's Bush Lima it is an excellent variety to plant for early supply for cool locations where the summers are comparatively short. Be sure to give it a trial. Pkt. 6c., $\frac{1}{2}$ pt. 15c., pt. 25c., qt. 45c., pk. \$1.75, bu. \$6.00.

Henderson's Bush Lima. The Henderson's New

Bush Lima grows in a compact bush form 15 to 18 inches high and produces enormous crops of delicious Lima beans. Pkt. 5c., $\frac{1}{2}$ pt. 15c., pt. 25c., qt. 45c., pk. \$1.75, bu. \$6.00.

Davis' Giant Stringless Green Pod. This new variety somewhat resembles the early Red Valentine, but the pods average one-third larger than those of the latter and is ready for market as soon as the Early Red Valentine. The plants



Davis' Giant Stringless Green Pod.

are of strong growth, very productive; pods seven inches long, light green, slightly curved, very meaty, being broadly rounded and saddle-backed. The pods are brittle at all stages and of mild flavor. Pkt. 5c.; $\frac{1}{2}$ pt. 10c.; pt. 20c.; qt. 35c.; $\frac{1}{2}$ pk. 90c.; pk. \$1.25; bu. \$4.75.

DWARF WAX PODDED VARIETIES.

Prolific German Black Wax. Very early, pods are large, of a golden wax color and of the best quality. Pkt. 5c.; $\frac{1}{2}$ pt. 15c.; pt. 23c.; qt. 40c. crop failed.

Golden Eyed Wax. This is an early and vigorous growing variety, yielding a great profusion of tender pods of a beautiful waxy appearance. The vine grows about 15 inches high, holding the pods well off the ground, thus keeping them clean and attractive. It is free from blight and rust. The pods are large, flat and exceedingly brittle. Pkt. 5c.; $\frac{1}{2}$ pt. 15c. crop failed.

Keney's Rustless Golden Wax. A strong growing variety of remarkable vigor and freedom from rust. Pods are thick, meaty, of fine quality. Pkt. 8c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 45c.; pk. \$1.40; bu. \$5.

Wardwell's Dwarf Kidney Wax. A hardy and productive variety. Pods long, broad, flat and of a delicate, waxy yellow color, brittle and entirely stringless. Pkt. 5c.; $\frac{1}{2}$ pt. 15c.; pt. 25c.; qt. 45c.; pk. \$2.00; bu. \$7.00.

EARLY GOLDEN CLUSTER WAX.

Yosemite Mammoth Wax. The pods are mammoth in size, of a rich golden yellow color and are nearly all solid pulp and are absolutely stringless. The plant is a vigorous grower and very productive. Pkt 5c; $\frac{1}{2}$ pt 18c; pt 28c; qt 50c; pk \$2.25.

New Davis Wax. Extensive trials have proven this bean the largest cropper, the handsomest pod, the best shipping and market bean in cultivation. The plant is vigorous and healthy, of compact upright growth, carrying its pods on the center and well up from the ground. The pods are very



long, oval, clear waxy white color and when of suitable size to use for snaps entirely stringless. Practical market gardeners and canners are delighted with it because of its hardiness, productiveness and handsome appearance. The beans when dry are large, white, kidney-shaped, very highly recommended. Pkt 5c; $\frac{1}{2}$ pt 15c; 1 pt 25c; qt 45c; pk \$1.65; bu \$6.5.

BEANS—POLE OR CLIMBING VARIETIES.

Seibert's Early Lima. The earliest of all the large true Limas and when in condition to use green are larger than any other sort. The very best for

market gardeners' use. The vine is exceptionally hardy and vigorous and not only produces pods earlier but continues in bearing longer than any other sort. The pods and green beans are as large as the largest and in quality they are excellent. A decided improvement in large Limas and cannot fail to become a favorite. Pkt 5c; $\frac{1}{2}$ pt 15c; pt 25c; qt 50c; pk \$1.75; bu \$6.50.

Golden Cluster Wax. The finest of all the wax podded pole beans. It begins to bear early and continues until frost. The pods are of a beautiful golden yellow color, from 6 to 8 inches in length, stringless and are produced in large clusters. The pods retain their tenderness long after the beans have attained a large size. Pkt 5c; $\frac{1}{2}$ pt 15c; pt 25c; qt 45c; pk \$1.75.

Lazy Wife. This famous variety derived its name from immense yield, making it easy to get a supply. It cooks quickly, and perfectly stringless if young. Nice snaps, good dry. Pkt 5c; $\frac{1}{2}$ pt 15c; 1 pt 25c; qt 45c; pk \$1.50; bu \$6.00.

Horticultural or Speckled Cranberry. Vines vigorous with large light colored leaves. Pods show pale green becoming speckled with red; bear large ovoid splashed and spotted with red and are the best quality either green or dry; many people like them better than Limas. Pkt 5c; $\frac{1}{2}$ pt 15c; 1 pt 20c; qt 35c; pk \$1.40; bu \$5.25.

Old Homestead (Kentucky Wonder.) Pkt 5c; $\frac{1}{2}$ pt 15c; pt 25c; qt 45c; pk \$1.75.

FIELD VARIETIES.

White Kidney. Pkt 5c; pt 20c; qt 30c; pk 85c; bu \$3.00.

White Marrow Fat. Pkt 10c; pt 20c; qt 30c; pk 85c; bu \$3.

Navy or Boston Pea. Pkt 5c; pt 20c; qt 30c; 1 pk 85c; bu \$3.00.

BEETS.

Edmund's Early Turnip. The bulbs are handsome and round, very smooth and a good marketable size. Pkt 5c; oz 8c; $\frac{1}{4}$ lb 15c; lb 50c.

Egyptian Blood Turnip. A standard early sort. Pkt 5c; oz 8c; $\frac{1}{4}$ lb 15c; lb 45c.

Long Dark Blood. Excellent for winter use; smooth skinned, flesh dark red. Pkt 5c; oz 8c; $\frac{1}{4}$ lb 15c; lb 40c.

Edmunds Early Turnip Beet.

Detroit Dark Red. One of the very best red turnip shaped varieties. Has small, upright growing tops, splendid shape and color of skin a dark blood red and flesh deep bright red, very crisp, sweet and tender, matures early, keeps in condition for use a long time and produces a crop very uniform in shape. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 60c.

Bastian's Early Blood Turnip. Extra early, of quick, large growth; flesh tender and retains its fine blood red color when cooked. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 50c.

Eclipse. Remarkable for its rapid growth, extreme smallness of top and extra fine quality perfectly smooth, skin and flesh intense red. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 50c.

Grosby Egyptian. An improved strain of the Egyptian. While being as early, it is much thicker, smoother, of better color and quality than its parent. Highly esteemed by market gardeners for first crop. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 60c.

MANGLE WURTZELS AND SUGAR BEETS.

Mammoth Long Red. A variety producing roots of enormous size; smooth and regular in shape, with small tops. Oz 5c; $\frac{1}{4}$ lb 10c; lb 30c; By express, 5 lbs or over 15c per lb.

Golden Tankard. A distinct and superior strain of yellow fleshed mangel; an enormous cropper. Oz 5c; $\frac{1}{4}$ lb 15c; 5 lb 40c; lb 5 lbs or over by express 15c per lb.

YellowGlobe Mangel. Oz 5c; $\frac{1}{4}$ lb 10c; lb 30c; by express, 5 lbs or over 15c per lb.

French White Sugar Red Top. A most desirable sort for stock feeding. Oz 5c; $\frac{1}{4}$ lb 10c; lb 30c; by express, 5 lbs or over 18c per lb

Klein Wanzeben. This is the very best variety for sugar-making. It grows below the surface and the green leaves are rather large and spreading, with waxy edges. Productive and easy grown. Probably the best sort for experiments to use. Oz 6c; $\frac{1}{4}$ lb 10c; lb 30c; 5 lbs or over by ex-

press 18c per lb.

BRUSSELS SPROUTS.

A plant that grows two to three feet high and produces from the side of the stalk numerous little sprouts resembling cabbage heads, one or two inches in diameter. Pkt 5c; oz 15c; 2 ozs 25c.

CABBAGE.

Selected Early Jersey Wakefield. This has become one of the most popular of the early varieties. Most gardeners depend upon it for their extra early crop. Pkt 5c; oz 20c; $\frac{1}{4}$ lb 50c; lb \$1.75.

Early Winningstadt. One of the best of sorts. Pkt 5c; oz 15c; $\frac{1}{4}$ lb 30c; lb \$1.00.



DANISH BALL HEAD OR HOLLANDER.



ALL HEAD EARLY.

Henderson's Early Summer. A fine early variety. It has large flat heads that keep longer without bursting than most early sorts. One of the best for either the family or market gardeners. Pkt 5c; oz 15c; $\frac{1}{4}$ lb 40c; lb \$1.50.

All Head Early. A variety that is at least a week earlier than any of the various strains of early Summer cabbage. It is about one-fourth larger than the Early Summer and therefore much more profitable to the market gardener. The heads are remarkably solid and uniform in color as well as in size and shape. Pkt 5c; oz 20c; $\frac{1}{4}$ lb 60c; lb \$2.00.

Sure Head. A fine winter variety. Has large, fine solid heads, with many outer leaves, and is a sure header. Pkt 5c; oz 15c; $\frac{1}{4}$ lb 35c; lb \$1.25.

All Season. That is an early, large, drum-head variety that has become very popular. It is called "All Season" because it is just as good to keep for winter use as it is for early market. Pkt 5c; oz 15c; $\frac{1}{2}$ lb 40c; lb \$1.50.

Danish Ball Head or Hollander. A distinct late variety that has heads round as a ball, of good size and fine quality. It will keep far in the spring and consequently a great favorite among market gardeners. Pkt 5c; oz 20c; $\frac{1}{2}$ lb 60c; lb \$2.00.

Premium Late Flat Dutch. The standard late variety. Large and excellent for winter use; extensively grown in the South. Pkt 6c; oz 15c; $\frac{1}{4}$ lb 30c; lb \$1.00.

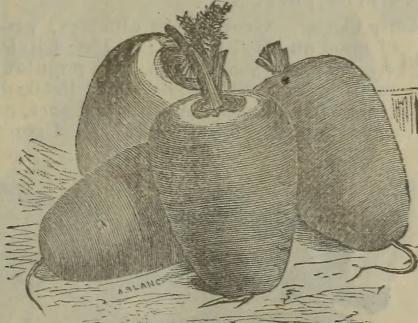
Improved American Savoy. The largest of the Savoys, sure header, very sweet and tender. Pkt 5c; oz 20c; $\frac{1}{4}$ lb 60c; lb \$1.75.

Premium Late Drumhead. This is a standard late sort, large, solid, always a sure header and noted for its excellent quality. Pkt 5c, oz 10c, $\frac{1}{4}$ lb 30c, lb \$1.00.

Mammoth Rock Red. Used for Pickling. Pkt 5c, oz 20c, $\frac{1}{4}$ lb 50c, lb \$1.75.

CARROTS.

Guerande or Ox Heart. This is a desirable variety for shallow soil where longer sorts do not do well. The roots, which are comparatively short, often reach the diameter of five to seven inches. Pkt 5c; oz, 10c; $\frac{1}{4}$ lb, 20c; lb, 75c.

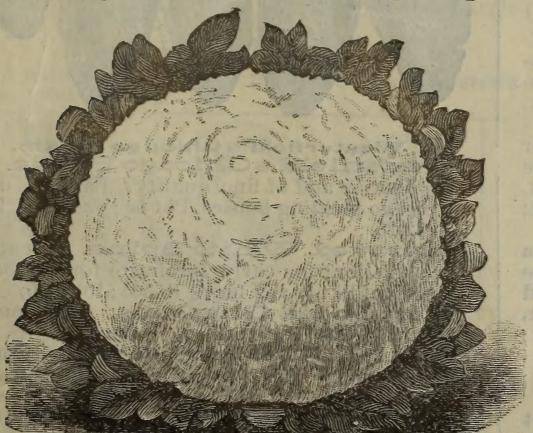


Early Ox-Heart or Guerande Carrot,

Danver's Half Long. A valuable sort, growing long, smooth and handsome, yielding from 15 to 25 tons per acre. Pkt, 5c; oz, 10c; $\frac{1}{4}$ lb, 20c; lb, 75c.

Improved Long Orange. A standard variety, very fine. Pkt, 5c; oz, 10c; $\frac{1}{4}$ lb, 20c; $\frac{1}{2}$ lb, 30c; lb, 50c.

Chantenay. A most excellent variety for garden



Early Snowball Cauliflower.

culture. The roots are very smooth, of a beautiful golden orange color, and excellent quality. Pkt, 5c; oz, 10c; $\frac{1}{4}$ lb, 25c; lb, 75c.

White Belgian. Large, good for stock feeding, Pkt, 5c; oz, 10c; $\frac{1}{4}$ lb, 15c; lb, 40c.

CAULIFLOWER.

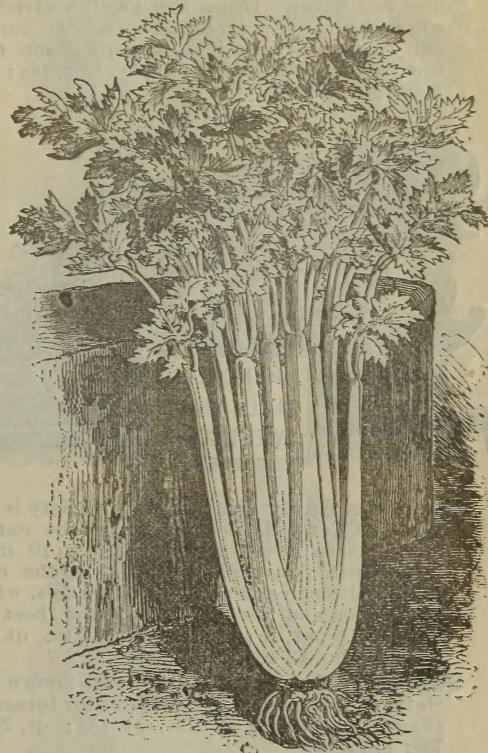
Early Snow Ball. One of the earliest, very hardy and a sure header. Pkt, 15c; $\frac{1}{4}$ oz, 40c; $\frac{1}{2}$ oz, 75c; oz, \$1.50.

Extra Early Paris. A very popular early white sure heading variety. Pkt, 10c; $\frac{1}{4}$ oz, 25c; $\frac{1}{2}$ oz 40c; oz, 75c.

Veitch's Autumn Giant. A valuable late variety. The heads are large, white, firm and compact. Pkt, 5c; $\frac{1}{4}$ oz, 25c; $\frac{1}{2}$ oz, 50c; oz, 60c.

CELERY.

White Plume. No variety could have gained so much favor more rapidly than this. Planters claim it will blanch more readily than others. Its eating qualities are of the best, being crisp, solid and of a pleasing, nutty flavor, while its white feather-like foliage places it ahead of all other as a table ornament. Pkt, 5c; oz, 20c; $\frac{1}{4}$ lb, 50c; lb, \$1.75.



Golden Self Blanching Celery.

Golden Self Blanching. This is without doubt the best early variety. This has large, straight, vigorous stalks and does not require much banking up to blanch, very solid, crisp, delicious, nutty flavor. Pkt, 5c; oz, 30c; $\frac{1}{4}$ lb, 90c; lb, \$3.50.

Golden Heart. A standard sort with gardeners; solid, an excellent keeper, and of fine, nutty flavor. Pkt, 5c; oz, 10c; $\frac{1}{4}$ lb, 30c; lb, \$1.00.

Giant Pascal. A wonderful fine variety, with extremely large, thick stalks, and entirely stringless. The extremely large stalks are crisp, brittle and snap like glass. Is almost self-blanching. Pkt, 5c; oz, 10c; $\frac{1}{4}$ lb 30c; lb, \$4.00.

Boston Market. An extra fine half-dwarf, white, quite popular variety, of fine quality and bushy heart. Excellent for market where the medium size is in demand. Pkt. 5c; oz, 10c; $\frac{1}{4}$ lb. 30c; lb, \$1.00.

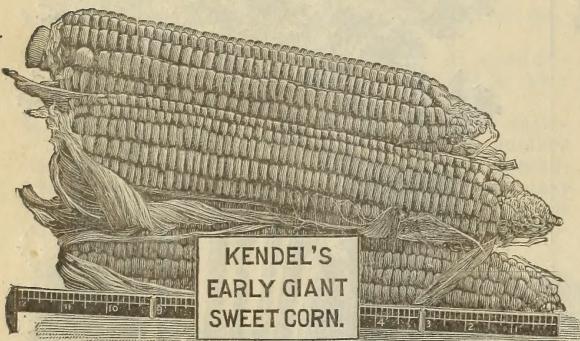
Celeriac, or Turnip Rooted. Pkt. 5c; oz, 20c; $\frac{1}{4}$ lb. 35c; lb, \$1.25.

CORN---SWEET OR SUGAR.

Please note that prices quoted for pints and quarts are by mail postpaid. If to go by express, at buyer's expense deduct 10 cents per quart from prices named.

Early Adams or Burlington. While not a sweet corn, this is a tender white corn for table use. Ears about 8 inches long, twelve or fourteen rowed, kernels white, rounded, somewhat deeper than broad. Pkt. 5c; $\frac{1}{2}$ pt, 10c; pt, 15c; qt, 25c; pk, 60c; bu, \$2.25.

Columbus Market. A splendid market sort, ready to use very soon after Early Minnesota, but the ears are much larger being fully as large as Stowell's Evergreen. The tips of the ears are often entirely covered over with kernels. The ears carry an average of 16 rows of fine large deep white sweet grains, which are second to none in tenderness and flavor. It is a very prolific variety, and so persistently evergreen as to render very difficult to cure for seed. Stalks strong and of medium height. Pkt. 5c; $\frac{1}{2}$ pt, 10c; pt, 18c; qt, 35c; 1 pk, 85c; 1 bu, \$3.00.



Kendel's Early Giant. This variety is earlier than the Early Minnesota and yet the ears grow to a remarkable size measuring 8 to 10 inches in length with an average of 12 rows to the ear. It has a white cob and pure white kernels, which are very sweet and tender and of the best eating qualities. Pkt. 5c; $\frac{1}{2}$ pt, 10c; pt, 20c; qt, 35c; 1 pk, 90c; bu, \$3.40.

Stowell's Evergreen. A well-known late variety, of fine quality. Excellent for forage or ensilage. Pkt. 5c; $\frac{1}{2}$ pt, 10c; pt, 15c; qt, 25c; pk, 75c; bu, \$2.50.

Early Minnesota A standard early sort for family or market gardeners' use. The ears are large and uniform, extremely tender and sweet. Pkt. 5c; $\frac{1}{2}$ pt, 10c; pt, 15c; qt, 25c; pk, 80c; bu, \$3.00.

Cory. One of the most popular and best extra early varieties. It has a large-sized ear for the size of the stalk; small cob, well filled, with broad grains that are very sweet and of fine quality. Pkt. 5c; $\frac{1}{2}$ pt, 10c; 1 pt, 15c; qt, 30c; pk, 90c; bu, \$3.50.

Extra Early Adams Pkt. 5c; $\frac{1}{2}$ pt, 10c; pt, 15c; qt, 25c; pk, 60c; bu, \$2.25.

Mammoth Although this is one of the largest sweet corns grown, it is of excellent quality, yields a big supply of fodder. Pkt. 5c; $\frac{1}{2}$ pt, 10c; pt, 15c; qt, 30c; pk, 90c; bu, \$3.50.

Country Gentleman A sort that produces ears of full size, retaining all the delicious sweetnes and high quality of the *Ne Plus Ultra*. The cob is very small, densely covered with irregular rows of very long, slender, white grains. The crop can be depended on to give 3 to 5 ears to the stalk. Pkt. 5c; $\frac{1}{2}$ pt, 10c; pt, 15c; qt, 30c; pk, \$1.10; bu, \$4.00.

Sweet Corn for Fodder. $\frac{1}{2}$ pk 30c; pk 60c; $\frac{1}{2}$ bu \$1.10; \$2.00.

POP CORN.

Golden Queen. Pkt 5c; $\frac{1}{2}$ pt 12c; pt 20c; qt 35c, by express, pk \$1.00; bu \$3.60.

Mapledale Prolific. The most productive pop corn, averaging 6 to 8 ears to the stalks. Pkt 5c; $\frac{1}{2}$ pt 12c; pt 20c; qt 36c, by express pk \$1; bu \$3.60.

White Rice. A splendid variety for popping purposes. Grains sharply pointed. Pkt 5c; $\frac{1}{2}$ pt 12c; pt 20c; qt 35c; by express, pk \$1; bu \$3.60.

[For Field Corn See Farm Seeds.]

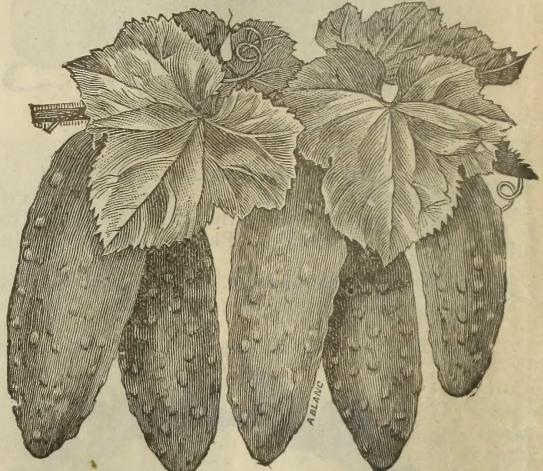
CUCUMBERS.

New Emerald. A new variety that retains all the good points of the White Spine. It is strictly an evergreen, retaining its color until fully ripe; the flesh being peculiarly crisp and tender and of delicate flavor makes it the best for slicing. Its fruits set early and its vigorous vines abound in long, straight fruits of handsome appearance. Be sure and include it in your order. Pk 5c; oz 15c; $\frac{1}{2}$ lb 60c; lb \$2.25.

Early Cluster. Growing in clusters, productive and of good quality. Pkt 5c; oz 15c; $\frac{1}{2}$ lb 50c; lb \$1.75.

Early Frame or Short Green. A popular variety of medium size. Pkt 5c; oz 15c; $\frac{1}{2}$ lb 50c; lb \$1.75.

Improved Long Green. A standard sort, crisp, tender and of good quality. Pkt 5c; Crop failed



Westerfield's Chicago Pickle. **Westerfield's Chicago Pickle.** Very productive and of fine quality. Largely used in Chicago pickling houses. Pkt 5c; oz 15c; $\frac{1}{2}$ lb 60c; lb \$2.25.

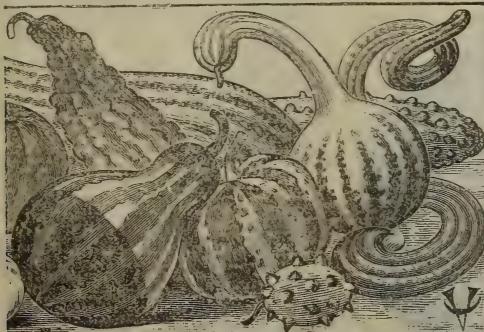
Improved White Spine. Great bearer, excellent for early forcing or for outdoor cultivation. Pkt 5c; oz 15c; $\frac{1}{2}$ lb 50c; lb \$1.75.

West India Gherkins. Used only for pickling. Pkt 5c; oz 10c; $\frac{1}{2}$ lb 30c.

Nicholas Medium Green. Unequalled as a pickle sort, the young fruit being very even in shape, deep in color and very crisp; for forcing and for slicing there is none better. It is very productive, of medium size and always straight and smooth. Pkt 5c; oz 15c; $\frac{1}{2}$ lb 60c; lb \$2.25.

CRESS,**Curled or Pepper Grass.** Used for salad; of pungent taste. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c.**Water Cress.** Sow seed along margin of running streams of ponds, cover lightly. Pkt 10c; oz 36c;**COLLARDS.****Georgie or Creole.** This is the one that is used so extensively in the South for greens. Forms a large open head. pkt, 5c; oz, 10c; $\frac{1}{4}$ lb, 30c; lb, \$1.00.**CHÉROÏD.****Curled** pkt, 5c; oz, 10c; $\frac{1}{4}$ lb, 30c;**CHICORY.****Large Rooted.** pkt, 5c; oz, 10c; $\frac{1}{4}$ lb, 25c.**CORN SALAD OR FETTICUS.****Large Seeded.** pkt 5c; oz 10c; $\frac{1}{4}$ lb 15c; lb 50c.**DANDELION.****Large Leaved.** pkt 10c; oz 25c.**EGG PLANTS.****Black Pekin Egg Plant.****EARLY LONG PURPLE** This is one of the earliest and most productive. pkt 5c; $\frac{1}{2}$ oz 15c; oz 25c; $\frac{1}{4}$ lb 75c.**BLACK PEKIN** Very early, nearly round, jet black and nearly smooth. The flesh is white and of fine quality. pkt 5c; oz 30c; $\frac{1}{4}$ lb 90c; lb \$3.00.**NEW YORK IMPROVED** The leading market variety. Plants are of strong growth with large foliage and in rich soil very productive. The fruit are of large size with smooth glossy, deep, purple skin. pkt 5c; oz 25c; $\frac{1}{4}$ lb 75c.**GARLIC.**

A bulbous rooted plant for flavoring soups, stews etc. Sets, lb, 40c.

**GOURDS****ORNAMENTAL.** Fine and curious. Very valuable

for covering old trees fences etc.

FANCY MIXED. Pkt 5c.**DIPPER.** pkt 5c**JAPANESE NEST EGG.** Pkt 5c.**ENDIVE.****GREEN CURLED** pkt 5c; oz 15c; $\frac{1}{4}$ lb 35c.**MOSS CURLED** pkt 5c; oz 15c; $\frac{1}{4}$ lb 35c.**KALE OR BORECOLE.****DWARF CURLED SCOTCH** pkt 5c; oz 10c; $\frac{1}{4}$ lb 35c.**KOHL RABI.****EARLY WHITE VIENNA** A standard early sort. pkt 5c; oz 15c; $\frac{1}{4}$ lb 45c.**LEEK.****AMERICAN FLAG** pkt 5c; oz 10c; $\frac{1}{4}$ lb 30c.**LETTUCE.****DENVER MARKET** This is an early variety of early head lettuce for either forcing or open ground culture. It forms large solid heads of good light green color and is very slow to go to seed. The leaves are beautifully blistered. Like Savoy Cabbage are very crisp and tender. Excellent flavor. The heads resemble the Hanson but are more oblong. Pkt. 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 75c,**IMPROVED HANSON.** A popular lettuce that produces very hard heads. The heads are green outside and white within. It is tender, crisp and of fine flavor. One of the best for garden culture. Pkt 5c; oz 10z; $\frac{1}{4}$ lb 20c; lb 75c.**DEACON.** An excellent sort for both early and summer use. Heads are large and very solid, of a beautiful light green color and of fine quality. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 75c.**EARLY CURLED SIMPSON.** An early variety of the best quality; leaves beautifully crimped, very tender and crisp, of a dark green color. Pkt 5c oz 10c; $\frac{1}{4}$ lb 20c; lb 60c.

BLACK SEDED SIMPSON. An early variety of very best quality. Very popular among market gardeners. The leaves are more of a compact mass than a head. Very tender and of fine quality. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 75c.

MAMMOTH BLACK SEDED BUTTER. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 75c.

YELLOW SEDED BUTTER. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 25c; lb 90c.

EARLY CURLLED SILESIA. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 60c.

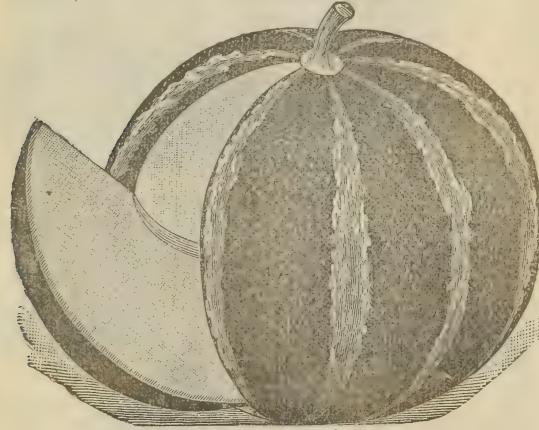
EARLY PRIZE HEAD. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 60c.

EARLY TENNIS BALL. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 75c.

GRAND RAPIDS. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 75c.

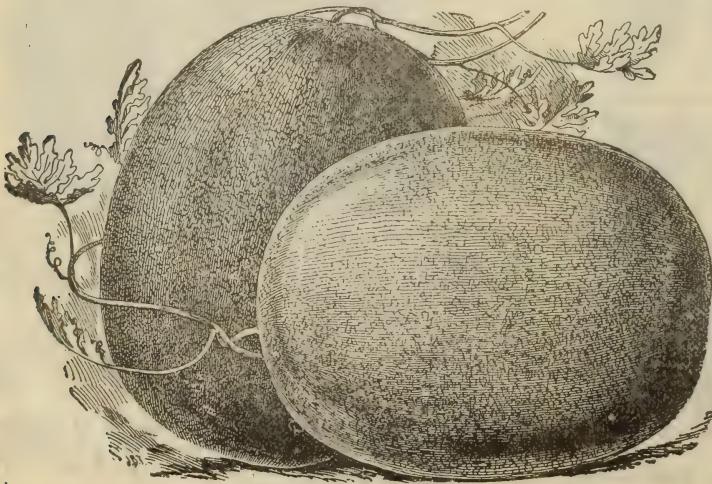
MUSKMELON.

PAUL ROSE. This grand new muskmelon is a cross between the two well known varieties, the Osage and the Netted Gem, uniting the rich sweetness of the former with the beautiful netting of the Gem. The flesh is of a beautiful salmon color, with grains fine and close and those who have eaten it say it is the most delicious and appetizing melon that they have tasted. The rind is thin, but very firm, which, with its peculiar structure of flesh, makes it the best shipping and keeping melon on the market. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 25c; lb 75c.



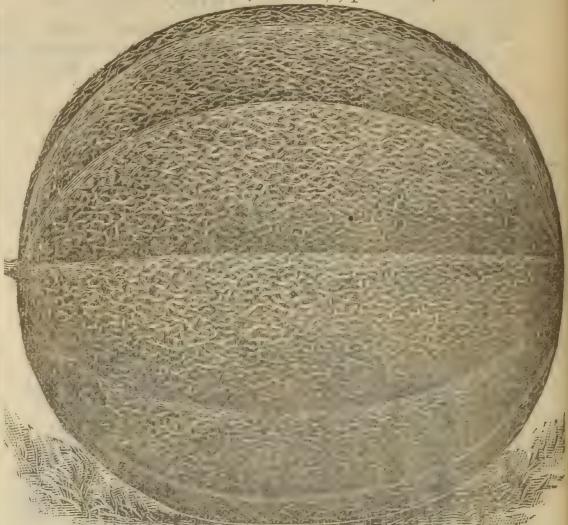
Emerald Gem.

EMERALD GEM A very early variety of medium size. Skin emerald green and quite smooth. Flesh salmon color, very thick, juicy and of a most delicious flavor. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 35c; lb \$1.25



Sweetheart Melon.

ROCKY FORD. A large and greatly improved form of the Netted Gem; retained all its good features and growing larger and even more symmetrical in shape. Is used largely by hotels and restaurants. We have the very finest stock on the market. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 75c.



Tip Top.

TIP TOP This melon is very distinct in appearance, very showy and very attractive. Flesh yellow, firm, but not hard, sweet and juicy. Eatible to the very outside coat. It is unexcelled for productiveness. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 75c.

JENNY LIND An extra early green flesh variety. Fine quality. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 75c.

PRINCESS OR IDEAL In shape it is nearly round with heavy netted, dark green rind. The flesh is salmon color, thick, sweet and of a most delicious flavor. It ripens early and grows to a good size. One of the best for family use, Pkt 5c; oz 10c; $\frac{1}{4}$ lb 25c; lb 80c.

EARLY HACKENSACK A standard variety of excellent quality. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 25c; lb 85c.

OSAGE A medium-size variety having deep salmon colored flesh, exceedingly sweet and fine flavor. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 30c; lb \$1.00.

WATERMELON.

PHINNEY'S EARLY Of medium size, very early and productive. Flesh pink, very solid and of fine flavor. Can be grown farther north than most sorts. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; $\frac{1}{2}$ lb 30c; lb 50c.

SWEET HEART A very vigorous and productive early variety. Fruit large, oval, exceedingly heavy and uniformly mottled light and dark green. Rind thin but firm. Flesh bright red, firm, solid, very tender, melting and sweet. The fruit remains longer in condition for use than any other sort. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 50c.

KOLB'S GEM Uniformly round, marbled delicately with light shades, and often attains the weight of 40 pounds. Flesh bright red, and of excellent flavor. Unsurpassed as a shipper. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 50c.

ICE CREAM Medium-sized, oval shaped, flesh scarlet, solid very sweet and of fine quality. One of the best. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 55c.

FLORIDA FAVORITE A new early melon, very large, sweet and of fine flavor. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 60c.

CITRON For preserves only. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 50c.



DIXIE The most productive and one of the best shippers. Quality the finest; early; thin rind and a good keeper. Flesh bright scarlet, of the finest flavor. It has a dark green color, beautifully striped, oblong in shape. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 50c.

CUBAN QUEEN A large mottled green round variety. Red fleshed, solid, fine quality. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 50c.

DELAWARE They grow uniformly very large, somewhat resembling the Cuban Queen in appearance, but is earlier. The skin is beautifully striped light and dark green. The flesh is a bright red, very solid, luscious flavor, a good shipper and has been kept until Christmas in good condition. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 60c.

FORDHOOK EARLY Has proved to be the largest early variety on the list. From seeds planted May 10th ripe melons were produced the last of July. The rind is tough making it valuable for shipping. Color is a uniform medium green, flesh red and very sweet. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 25c; lb 75c.

MUSTARD.

WHITE Grown for salads. Pkt 5c; oz 6c; $\frac{1}{4}$ 12c; lb 30c,

GIANT CURLED Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c,

NASTURTIUM.

TALL MIXED Pkt 5c; oz 10c; $\frac{1}{4}$ lb 35c; lb \$1.00.

OKRA OR GUMBO.

WHITE VELVET Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 60c,

MAMMOTH LONG POD Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 60c.

ONIONS.

A strong deep rich loamy soil is best suitable for onions. Muck beds well drained give a very large yield. The ground should be heavily dressed with well rotted manure, 15 cords per acre would be none too much and plowed a moderate depth, taking a narrow furrow in order to thoroughly mix the manure with the sod. Early in the spring after the soil has been thoroughly pulverized, sow thinly 4 or 5 pounds to the acre in drills 14 inches apart. When well started, say 4 inches high, thin out to stand 3 inches apart in the drills. Keep the ground well hoed and free from the weeds, but do not ridge up to the growing bulbs. 1 oz will sow 100 feet of drill.

PRIZE TAKER An enormous globular onion. Skin of a rich yellow color, flesh white, mild and tender. It is very hardy and a good winter keeper. Pkt 5c; oz 15c; $\frac{1}{4}$ lb 40c; lb \$1.40.

YELLOW GLOBE DANVERS Form globular, of a beautiful golden yellow color, mild flavor and a good keeper. One of the finest staple sorts. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 30c; lb \$1: by express 5 lbs or over 75c per lb.

YELLOW DUTCH OR STRATSBURG One of the oldest sorts. Flat, flesh white, fine-grained, mild and of good flavor. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 30c; lb \$1.00; by express 5 lbs or over 75c per lb.

RED WETHERSFIELD This is a standard sort, large sized, skin dark red fine-grained and stronger flavored than any other sort. Very productive and an excellent keeper. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 30c; lb \$1.00; by express 5 lbs or over 75c per lb.



Southport Large Red Globe.

SOUTHPORT LARGE RED GLOBE A handsome globe shaped variety of mild flavor and a good keeper. Pkt 5c; oz 15c; $\frac{1}{4}$ lb 40c; lb \$1.40; by express 5 lbs or over \$1.25 per lb.

SOUTHPORT WHITE GLOBE A large, firm globe shaped sort, with white skin, fine grained, handsome in appearance and a good market onion. Pkt 5c; oz 20c; $\frac{1}{4}$ lb 60c; lb \$2.25.

ROUND WHITE SILVERSKIN A handsome onion of mild flavor. Good keeper. Largely grown for pickles. Pkt 5c; oz 20c; $\frac{1}{4}$ lb 50c; lb \$1.75.

MAMMOTH SILVER KING A very large, flat variety, white, of mild flavor and beautiful form. Pkt 5c; oz 20c; $\frac{1}{4}$ lb 50c; lb \$1.75.

AUSTRALIAN BROWN A new medium-sized wonderfully hard and solid variety and one which is quite attractive for the market, both in form and color. They are extremely early in ripening and produce a crop of fine bulbs which are very uniform in size. Color is a peculiarly clear amber brown quite distinct from any other variety. The greatest feature in this new variety is its splendid keeping quality. Pkt 5c; oz 15c; $\frac{1}{4}$ lb 30c; lb \$1; by express 5 lbs or over 75c per lb.

ONION SETS.

Onion sets should be planted out as early as the ground is dry enough to work; plant them in rows 14 inches apart, with sets three inches apart. When raised from sets the onions can be used in the green state in June or they will be ripened off by July.

WHITE qt 25c; $\frac{1}{2}$ pk 40c; pk 70c; $\frac{1}{2}$ bu \$1.40; bu \$2.00; bbl of 4 bu \$7.50.

YELLOW qt 25c; $\frac{1}{2}$ pe 40c; pk 75c; $\frac{1}{2}$ bu \$1.35; bu \$1.75; bbl of 4 bu \$6.50,

Perennial or Winter also called Egyptian and Tree onions may be set out in the spring but are usually set in the fall. Come up year after year without the slightest winter protection and produce the earliest spring onions. Qt 25c; $\frac{1}{2}$ pk 25c; pk 40c; $\frac{1}{2}$ bu 65c; bu \$1.25.

Prices subject to market variation and they are shipped at buyer's expense. If you want a large lot write for prices. Price by the quart includes prepayment of postage (deduct 15c per quart if by express.)

PARSLEY.

FERN LEAVED A beautiful fern-leaved sort. Very valuable for table decoration. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 70c.



Moss Curled Parsley.

Moss Curled A fine dwarf variety, excellent for garnishing. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 60c.

PARSNIPS.

Long White Dutch or Sugar Roots very long, white, tender and sweet. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 15c; lb 40c; by express 5 lbs or over 25c per lb.

Hollow Crown The best for general use. Tender and sweet. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 15c; $\frac{1}{2}$ lb 28c; lb 40c; by express 5 lbs or over 25c per lb.

PEAS.

In comparing prices please bear in mind that our prices are postage paid by us on pints and quarts and if ordered by express or freight, the purchaser may deduct 8 cents per pint and 15 cents per quart from prices below. Bushels and pecks are by express or freight, purchaser paying charges.

FIRST AND BEST A great yielder, growing about two feet high. Pods are good size and of excellent flavor. Very desirable for both market and family use. Pkt 5c; $\frac{1}{2}$ pt 15c; pt 25c; qt 40c; pk \$1.30; bu \$5.00.

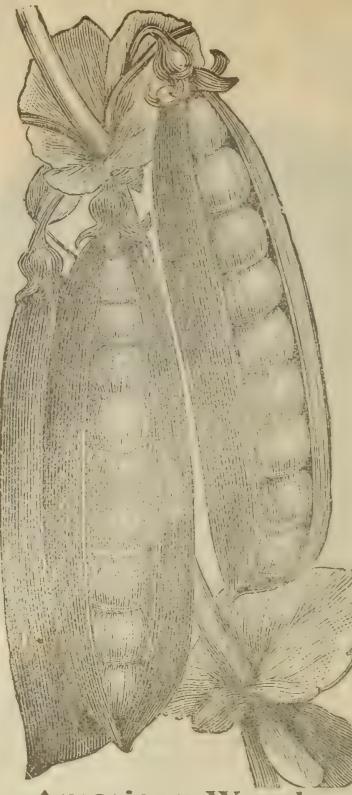
NOTT'S EXCELSIOR This is an extra early variety of wrinkled pea. It has a very robust habit, therefore inclined to throw out laterals at the base of the plant and produces an enormous crop of long handsome pods, closely packed with peas of excellent quality. Pkt 5c; $\frac{1}{2}$ pt 15c; pt 25c; qt 50c; pk \$2; bu \$7.

ALASKA Among the earliest, height about 2 $\frac{1}{2}$ feet, pods are of perfect shape and very well filled. The quality is excellent. Pkt 5c; $\frac{1}{2}$ pt 15c; pt 25c; qt 45c; pk \$1.25; bu \$4.50.

McLean's Little Gem A very desirable dwarf variety. Grows about 15 inches high, very large, sweet and of excellent quality. Pkt 5c; $\frac{1}{2}$ pt 15c; pt 28c; qt 50c; pk \$1.75c; bu \$6.50.

HEROINE A medium early green wrinkled sort, growing about two and a half feet high, producing a profusion of large, long, slightly curved pointed pod, containing from 9 to 10 large peas of excellent quality. Pkt 5c; $\frac{1}{2}$ pt 15c; pt 25c; qt 40c; pk \$1.30; bu \$4.75.

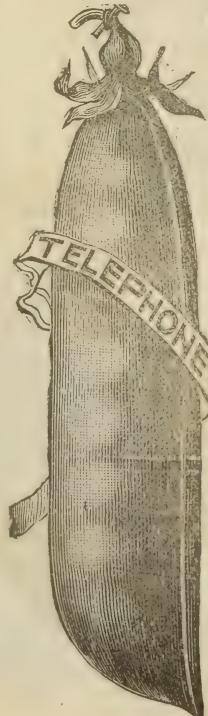
Gregory's Surprise This new, extra early wrinkled pea is a cross between Laxton's Earliest of All and American Wonder. It is as early as the earliest of the hard peas and as heavy a cropper, while at the same time it possesses that peculiar sweetness which belongs to the wrinkled varieties. The Surprise grows about 20 inches high on rich garden soil and ripens very early. Like most of the early peas it succeeds best when sown quite thickly. Pkt 5c Crop failed.



American Wonder

American Wonder An early wrinkled pea. Of dwarf habit, growing from 9 to 12 inches high. A great producer of good-sized, well-filled pods of fine flavor. Pkt 10c; $\frac{1}{2}$ pt 15c; pt 28c; qt 50c; pk \$2; bu \$7.

LATE VARIETIES.



Telephone One of the finest tall, wrinkled marrows. It is an enormous yielder of large sized peas of an excellent sugary flavor, unexcelled for either market or family use. Pkt 5c; $\frac{1}{2}$ pt 15c; pt 25c; qt 45c; pk \$1.30; bu \$5.

Champion of England One of the richest and best flavored peas grown. Pkt 5c; $\frac{1}{2}$ pt 15c; pt 20c; qt 35c; $\frac{1}{2}$ pt 65c; pk \$1; bu \$3.25.

White Morrow Fat Pkt 5c; $\frac{1}{2}$ pt 12c; pt 20c; qt 35c; pk 75c; bu \$2.25.

Melting Sugar (Edible pods) Pkt 10c, $\frac{1}{2}$ pt 15c, pt 25c, qt 40c, pk \$1.50, bu \$5.

Canada Field Qt 35c, pk 50c, bu \$1.75.

IMPROVED STRATAGEM One of the best late sorts growing; about two and a half feet high, a great yielder of large pods, filled with very large dark green peas of excellent quality. Pkt 5c, $\frac{1}{2}$ pt 15c, pt 25c, qt 45c, pk \$1.50, bu \$5.50.

Bliss' Everbearing The vines grow about 20 inches high, the pods are of good length; the peas are very large and in quality unsurpassed. For continuance and profusion of bearing this variety is unexcelled; if equated a characteristic gives especial value for late summer and autumn use. Pkt 5c, $\frac{1}{2}$ pt 12c, pt 20, qt 35c, pk \$1, bu \$3.75.

PEPPER.

Golden Dawn Fruit medium sized, of inverted bell shape, golden yellow color, flesh thick and of mild flavor. Pkt 5c, oz 15c, $\frac{1}{4}$ lb 40c.



Ruby King
The largest and handsomest of all Red Peppers. It is very bright colored and mild flavor and excellent for stuffed pickles. Pkt 5c, oz 15c, $\frac{1}{4}$ lb 40c.

Red Cayenne Pkt 5c, oz 15c, $\frac{1}{4}$ lb 40c.

Red Chili Pkt 5c, oz 15c, $\frac{1}{4}$ lb 40c.

PUMPKIN.

King of the Mammoths The largest of all pumpkins. Specimens have been grown weighing over 200 pounds. Flesh and skin are a bright orange yellow, fine grained and of good quality. Pkt 10c, oz 15c, $\frac{1}{4}$ lb 50c, lb \$1.50.

Improved Cushaw It is equal to squash and used such. Splendid for baking and making pies. It is large, solid, sweet, very productive and fine for both family and feeding stock. Pkt 5c, oz 10c, $\frac{1}{4}$ lb 20c, lb 70c.



Large Cheese

LARGE CHEESE Pkt 5c, oz 10c, $\frac{1}{4}$ lb 20c, lb 50c.

GOLDEN OBLONG Color, a rich golden yellow. A good keeper, of fine quality. Pkt 5c, oz 10c, $\frac{1}{4}$ lb 15c, lb 50c.

LARGE SWEET Pkt 5c, oz 10c, $\frac{1}{4}$ lb 20c, lb 50c.

LARGE YELLOW FIELD Pkt 5c, oz 10c, $\frac{1}{4}$ lb 15c, lb 40c.



Triumph Radish

Triumph A beautiful and valuable new variety of radish which is a decided novelty being both unique and valuable. It is of the shape shown in the illustration, round with white thin-striped bright scarlet, being very ornamental when placed on the table. It is extremely early, maturing in three weeks. It has small tops thus adapting it to cultivation in hot beds. The flesh is white, crisp tender and as good flavor as any radish grown. Because of it being a Sport some of the roots are always of a solid color not variegated. It will please everybody. Pkt 5c, oz 10c, $\frac{1}{4}$ lb 35c, lb \$1.25.

Non Plus Ultra This is a turnip shape, of fine globular form, deep red color, of tender flesh and fine flavor. Its remarkably quick growth and very short top make it one of the best for forcing. Pkt 5c, oz 10c, $\frac{1}{4}$ lb 15c, lb 50c.

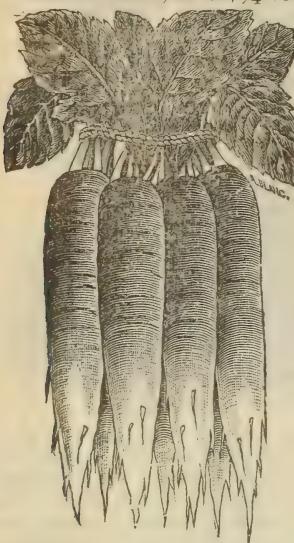
FRENCH BREAKFAST A good variety of very quick growth. Mild flavor. Pkt 5c, oz 10c, $\frac{1}{4}$ lb 15c, lb 50c.



French Breakfast.

Early Scarlet Turnip White Tipped. An excellent variety of quick growth. Pkt 5c, oz 8c, $\frac{1}{4}$ lb 15c, lb 40c.

WHITE TURNIP Early. Flesh pure white, fine flavor. Pkt 5c, oz 8c, $\frac{1}{4}$ lb 15c, lb 50c.



Improved Chartier Radish

LONG WHITE VIENNA Pkt 5c, oz 10c, $\frac{1}{4}$ lb 15c, lb 50c.

CINCINNATI MARKET A very fine, new, early variety with a long, smooth root and small top. can be grown closer than most varieties without running to seed. The color is a deep scarlet, the flesh is tender, and of fine flavor, even when full grown. Pkt 5c, oz 10c, $\frac{1}{4}$ lb 15c, lb 55c, by express 5 lbs or over 40c per lb,

WHITE SUMMER STRASBURG Pkt 5c, oz 10c, $\frac{1}{4}$ lb 15c, lb 50c.

YELLOW SUMMER TURNIP Pkt 5c, oz 10, $\frac{1}{4}$ lb 15c, lb 50c.

CHINA ROSE WINTER Pkt 5c, oz 10c, $\frac{1}{4}$ lb 15c, lb 50c

California Mammoth White Winter. Pkt 5c, oz 10c, $\frac{1}{4}$ lb 20c, lb 60c.

SPINACH.

SAVOY LEAVED, LONG STANDING, PRICKLEY, Pkt 5c, oz 10c, $\frac{1}{4}$ lb 15c, lb 25c. by express 5 lbs or over, 12c per lb,

Salsify or Vegetable Oyster.

Mammoth Sandwich Island This variety is of enormous size, pure white, very tender and delicious. Pkt 5c, oz 10c, $\frac{1}{4}$ lb 30c, lb \$1.

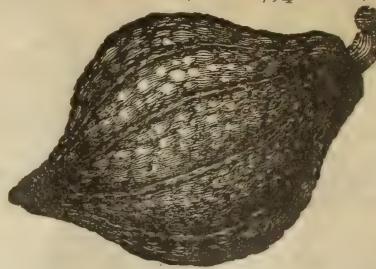
Squash.

WHITE BUSH SCALLOPED An early summer variety. Pkt 5c, oz 10c, $\frac{1}{4}$ lb 20c, lb 50c.

YELLOW BUSH SCALLOPED Similar to the above except in color. Pkt 5c, oz 10c, $\frac{1}{4}$ lb 20c, lb 50c.

Golden Summer Crookneck Early and good quality. Fruit of bright yellow color. Pkt 5c, oz 10c, $\frac{1}{4}$ lb 20c, lb 50c.

Boston Marrow. An excellent variety for fall and early winter use. Pkt 5c, oz 10c, $\frac{1}{4}$ lb 20c, lb 50c.



HUBBARD

Hubbard. One of the best late table varieties. A general favorite. Pkt 5c, oz 10c, $\frac{1}{4}$ lb 20c, lb 75c. **Golden Hubbard.** This squash is a great improvement on the old Hubbard which it resembles in shape but is of a larger size. It is much more attractive on account of the color, which is a bright orange. The flesh is golden yellow, fine-grained, of the best flavor and cooks dry. Its color and productiveness, in addition to its fine quality and large size, places it in the front rank as a market gardener's sort, as well as for the family garden. A good keeper. Pkt 5c, oz 10c, $\frac{1}{4}$ lb 25c, lb 75c.

TOMATO.

1 oz for 2500 plants. For early use the seed should be sown in hot bed about the first of March and later sowings may not be made until the last of April. When the plants are 3 inches high transplant into shallow boxes setting them 4 or 5 inches apart; give them plenty of air and endeavor to secure a vigorous but steady and healthy growth so that at the time of setting in the open ground they will be strong and stocky. Set out of doors as soon as danger of frost is over. The fruit is very much improved both in appearance and quality if the vines are tied up to trellis or stalks. All our tomato seeds are grown from stocks raised strictly for seed purposes and from seed stocks carefully selected and saved by ourselves. We challenge comparison of our stock with any offered by any other firm.

FAVORITE It is one of the largest and most perfect formed early tomato grown. Fruit deep red, very solid, has few seeds and bears shipping long distances. Pkt 5c, oz 20c, $\frac{1}{4}$ lb 60c, lb \$1.75.

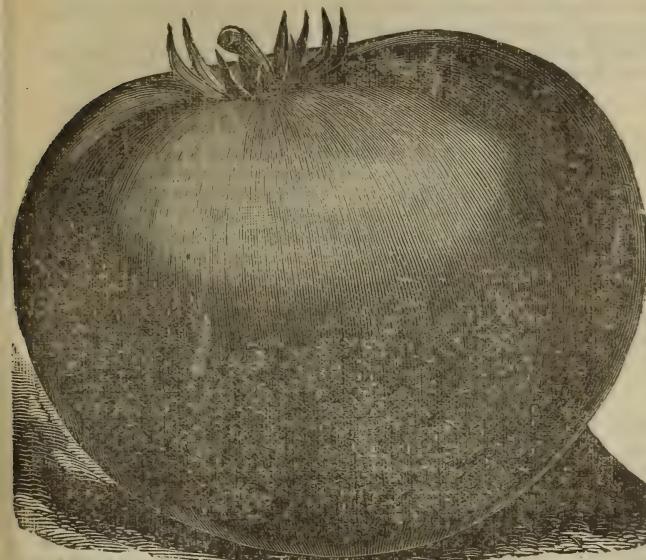
ACME Medium size, perfect form. Pkt 5c, oz, 20c, $\frac{1}{4}$ lb 60c, lb \$2.00.

HONOR BRIGHT This is a peculiar bright red sort, differing distinctly in several points from all others. Its color first is a bright green, then an attractive white, then rich lemon, changing to a bright red. The fruit is borne in clusters of three to five large specimens, on hard, woody stems, and does not crack. Its table qualities are unsurpassed, the flesh when fully ripe being tender and melting, not hard as one would think from the solidity of the fruit. It is well adapted for home and market use, being one of the handsomest and most showy varieties grown. Highly recommended for shipping on account of its solid and long keeping qualities. Pkt 5c, oz 25c, $\frac{1}{4}$ lb 60c, lb \$2.00.



MAMMOTH SANDWICH ISLANDS.

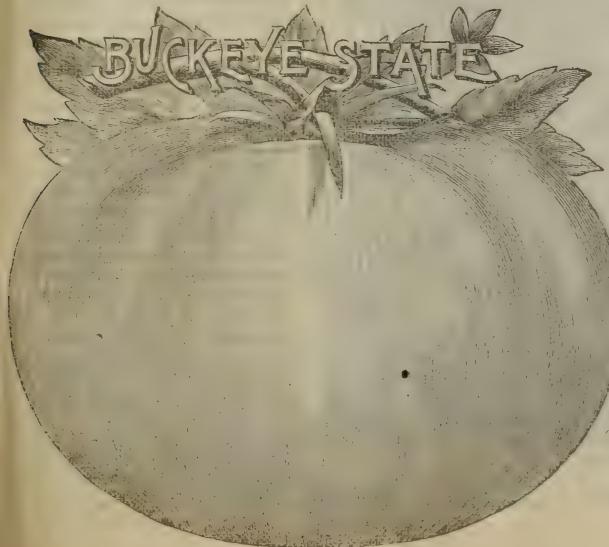
GOLDEN QUEEN A very perfect and improved strain of the Golden Trophy, early, smooth, large in size, ripens evenly and is a very handsome variety, in fact by far the most beautiful yellow sort. Pkt 5c, oz 20c, $\frac{1}{4}$ lb 60c, lb \$1.75.



Magnus.

Magnus. This grand new variety has been spoken of only in the highest terms by those who have tried it. The fruit is very large, solid and with few seeds. Its color is a very glossy crimson tinged with purple; in shape perfectly smooth and thicker from stem to blossom end than most varieties, making it very handsome and salable. It is a robust grower with short joints, setting the fruit clusters closer than most sorts, and is therefore a greater yielder. The fruit is borne in clusters of from 6 to 10 and it is not uncommon to find clusters with four or five ripe ones ready for the first picking. It is one of the best varieties for forcing under glass, as it can be set closer and bears as large clusters of as large tomatoes as can be grown in the open field. Pkt. 5c oz, 20c, $\frac{1}{4}$ lb 50c.

Buckeye State. This new tomato is one of the



largest of all new sorts. It is a very heavy cropper, the tomato being borne in clusters of from four to eight. The color is a glossy crimson with a purple tinge. It is a very solid and meaty and of luscious quality. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Perfection. The earliest large smooth sort in cultivation. Fruit almost round and of fine quality. An excellent shape. Pkt. 5c., oz 20c., $\frac{1}{4}$ lb. 60c. \$1.75.

Royal Red. An early tomato of large size. The color is a deep red. It is a firm and a fine shipper. Pkt 5c; oz 20c; $\frac{1}{4}$ lb 60; lb \$1.75.

New Peach Tomato. Pkt 5c; oz 20c; $\frac{1}{4}$ lb 60c.

Stone. Pkt 5c; oz 20c; $\frac{1}{4}$ lb 60c; lb \$1.75,

Beauty. Pkt 5c; oz 20c; $\frac{1}{4}$ lb 50c; lb \$1.75.

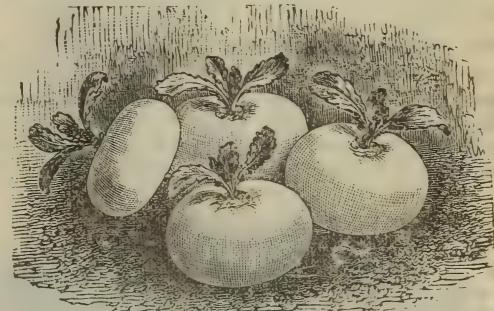
Dwarf Champion. Pkt 5c; oz 20c; $\frac{1}{4}$ lb \$1.75.

TURNIPS.

Early Purple Top Strap-Leaved. This is highly recommended for garden use. The top is purple while the bottom is white, quality fine. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 15c; lb 50c; by express 5 lbs or over 35c per lb.

Purple Top White Globe. A large globular variety of excellent quality. A great producer. Fine for either table or stock use. Pkt 5c; oz 10; $\frac{1}{4}$ lb 15; lb 75c; by express 5 lbs or over 35c per lb.

Extra Early While Milan. A very early small top variety with white skin and flesh. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 15c; lb 75c.



Early White Milan.

White Egg. A rapid growing egg shaped variety with thin white skin. It has fine grain, flesh of mild sweet flavor. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; lb 60.

Scarlet Kashmyre. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 25c; lb 75c.

Purple Top Yellow Aberdeen. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 15c; lb 50c.

RUTA BAGAS OR SWEDES.

Large White. A large white sort with firm sweet flesh. A fine keeper. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 15c; lb 40c.

Improved Purple Top. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 15c; lb 50c.

TOBACCO.

Connecticut Seed Leaf. Pkt 5c; oz 25c; $\frac{1}{4}$ lb 75c.

Havana Imported. Pkt 5c; oz 30c.

TESTED FARM SEEDS.

We have made a specialty of FARM SEEDS every since we have been in the Seed Business. As the farm crop is more important to the general welfare of the country than any other. Realizing the vast importance of this branch of our business we devote our careful attention to the growth and selection of the best FARM SEEDS of all sorts.

Our seed grain is grown especially for seed in the section best suited to its development and perfect maturity, is carefully selected, and thoroughly cleaned, and we sell at reasonable prices.

Prices named are subject to important market changes. Clovers and grasses are constantly varying in value, and we issue a price list weekly during the busy season.

Choice Field Corn.

The varieties of corn that we offer are the best now in general use. They were grown especially for seed purposes, and are well matured, carefully sorted and shelled with great care. We test all varieties before sending out, that there may be no doubt as to vitality if properly planted and conditions are favorable. There is no question but that a change of seed is a benefit. Try one of the following varieties this year:

Great Mortgage Lifter. This grand new variety has been bred from an ear which was found growing in Iowa. It has the largest ear and longest grains of any ninety-day corn in cultivation. The cobs are red and very small. The fodder is large and stands storms of all kinds to a remarkable degree. It has proved to be a great yielder and those who have grown the Leaming, Gold Mine, White Cap, Yellow Dent, etc., say that the Great Mortgage Lifter will out yield them all. Pkt 40; bu \$1 25; bags of 2½ bu \$2 60; 10 bu or more \$1 per bu.

White Cap Yellow Dent. This new corn has been more largely advertised than any other. It is suitable for all soils, grows large ears and matures early. It grows strong, rank and thick and it will produce more corn on poor thin soils than any other kind known. It

will be appreciated by those living in drought sections, while on strong rich soil it has no superior. The tip ends of the grains are white, inside yellow, making it a beautiful color. Large growers in the corn belt as well as those out of it, will be pleased with this corn. Pk 40c; bu \$1 25; bag of 2½ bu \$2 60; 10 bu or more \$1 00.

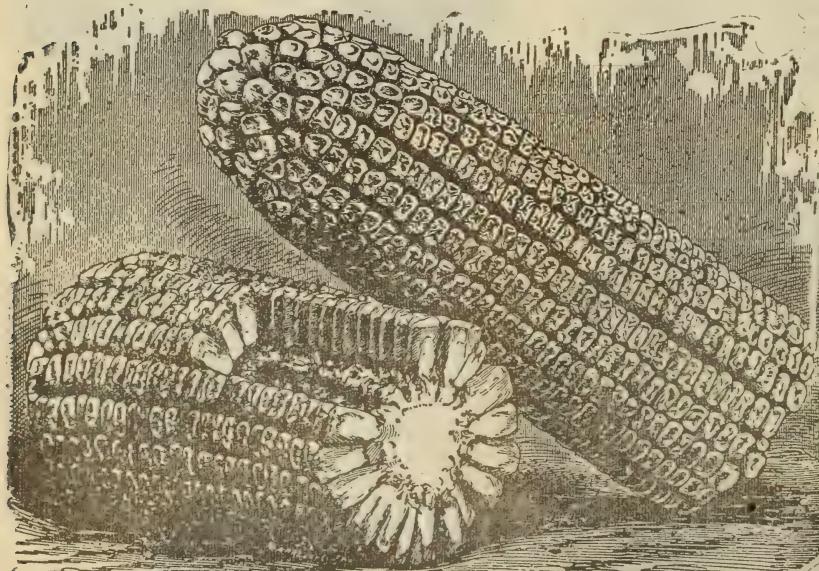
Pride of the North. This variety has been grown and improved in the northern part of Ohio. The ears are 8 to 10 inches long with small cob and long kernel; seventy pounds of ears will make sixty pounds of shelled corn; color, bright orange and very uniform. Will ripen in ninety days and will mature in this latitude when planted the middle of June. Pkt 40; bu \$1 25; bag of 2¼ bu \$2 60; 10 bu or more \$1 00 per bu.

True Leaming. A extensive grown large yellow dent variety. Has pure, glossy yellow ears growing low on a strong heavy stalk. The grains are square and long and ripen quite early. The seed we offer is True Leaming. Pk 40c; bu \$1 25; bag of 2½ bu \$2 50; 10 bu or more 90c per bu.

Sweet Corn For Fodder. There is nothing better for early tall green feed, or for curing for winter than Sweet Corn. It has the great merit of being so sweet and palatable that cattle eat every part of the stalk and leaves, and consequently none is wasted. A favorite with dairy farmers; also excellent for soiling. Can be planted as other corn or broadcast Pk 60c; bu \$2.00; bag of 2½ bu \$4 50; 10 bu or more \$1 75 per bu.

Red Cob Ensilage.

This new and superior ensilage we can recommend from experience as being the heaviest cropping variety in cultivation, producing fifty to seventy-five tons per acre. It has been thoroughly tested in all dairy sections of the country. It is a pure White Dent corn of large size and handsome appearance, growing on a red cob. The fodder is sweet, tender, juicy and said to contain more nourishment than any other variety. It grows thirteen to fourteen feet in height, taking strong hold in the ground, standing up and well resisting storms of all kinds to a remarkable degree. Pk 30c; bu \$1 00; sack of 2½ bu \$2 25; 10 bu or more 85c.



Great Mortgage Lifter.

DAVIS' GOLDEN MAMMOTH.

Last year we introduced Golden Mammoth for the first time and all who tried it were more than pleased with it. Throughout the country it has made enormous yields of both corn and fodder. It has been pronounced by expert corn growers to be perfect field corn as to size of ear, color, size of cob, length of grain, size and extra quality of fodder. It will produce a half more corn and fodder than the Leaming and many other large varieties requiring a much longer time to ripen. The grain is a bright yellow; the cob is small considering the size of the ear.

We wish to call the attention of our customers to the few following points which we claim for DAVIS' GOLDEN MAMMOTH.

- 1st It is the largest corn in existence.
- 2nd It is naturally a monstrous yielder.
- 3rd That it will ripen in from 100 to 110 days.
- 4th The fodder grows strong, rank and quick, nine to twelve feet high and stands storms to a remarkable degree.
- 5th Our fields are yielding 100 bu and over of shelled corn to the acre.
- 6th It will out yield any other kind of corn whether dent or flint on any kind of land.
- 7th It stands drouth better than any other kind of corn.
- 8th It is the best cord to fatten stock on in cultivation.
- 9th It will make friends where others fail.
- 10th The farmers can make more money growing this variety and selling it to their neighbors for seed, than any other crop they can grow.

Summing it all up it is the acme of perfection unsurpassable. Don't fail to give it a trial; get neighbors to order with you. Pk 50c; $\frac{1}{2}$ bu 90c; bu \$1 75; bag of $2\frac{1}{2}$ bu \$4 00; 10 bu or more \$1 50 per bu.

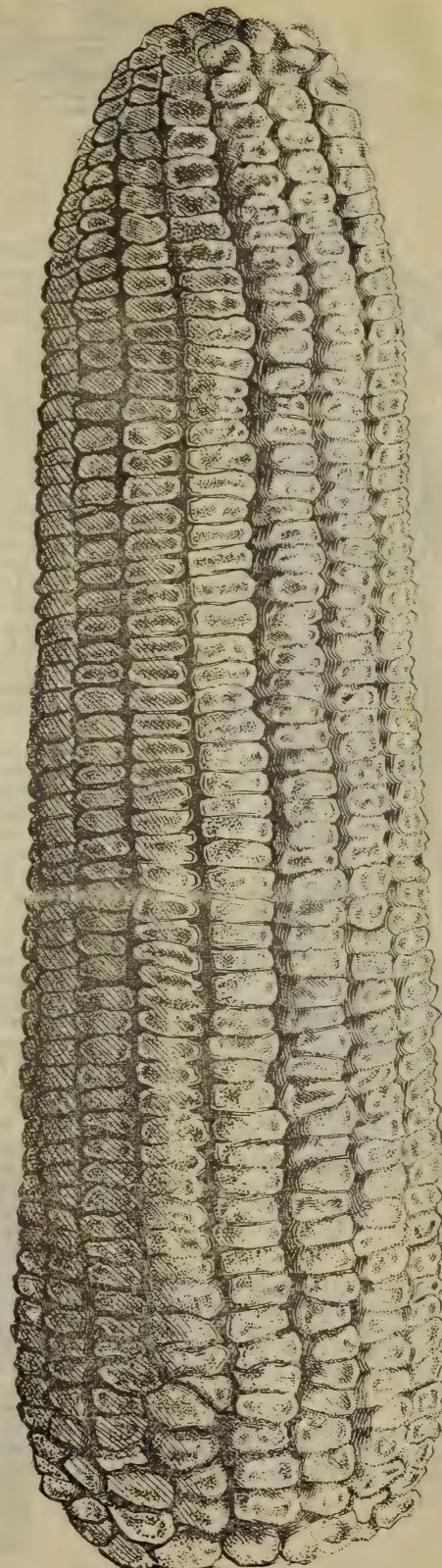
Longfellow Yellow Flint.

A well known eight rowed flint variety. Pk 50c; $\frac{1}{2}$ bu 90c; bu \$1 75; bag of $2\frac{1}{2}$ bu \$4 00; 10 bu or more \$1 50 per bu.

Iowa Silver Mine. This is the most marvelous variety of corn ever offered. Just think of its wonderful yield, 215 bushels per acre. It has not a large growth of fodder, having been bred essentially for grain, though it has plenty of blades to support the growth and it is well rooted as any corn grown. The stalk grows to the height of about eight or nine feet and sets the ears about three and one-half to four feet from the ground. Ears 10 to 12 inches in length and weighing one and one-half pounds are not uncommon. The ears are very uniform in size and shape, with sixteen to twenty straight rows of deep pure white kernels set on a small white cob, and the ears are well filled over the tips. It is early and sure to mature in 100 days. The cob dries out rapidly, so that it is ready for market earlier than any white field corn in existence. We claim that it is the only strictly pure white corn on the market. Pk 40c; bu \$1 50; bag of $2\frac{1}{2}$ bu \$3 50; 10 bu or more \$1 25 per bu.

Kaffir Corn.

White Kaffir Corn. An excellent fodder plant, either green or dried. It grows the height of from five to six feet. It is supplied with a large enormous wide foliage, which is greatly relished by cattle. Sow about five pounds to the acre. By express or freight, lb 10c; pk 60c; $\frac{1}{2}$ bu 90c; bu \$1 00; 2 bu or more \$1 25 per bu. By mail post-paid lb 25c.





Davis' Scotch King. A grand novelty and the most productive variety ever introduced. We brought this oats from

Scotland, and it has proved superior to all other sorts grown in the same section, in vigor of growth, stiffness of straw, and productiveness. The straw is exceedingly strong and wiry enabling it to hold up its enormous heads of grain without breaking or lodging. Our stock of this oats was grown from seed that weighed over 50 lbs per measured bushel and was then pronounced a wonder. It is fully as early as the Lincoln and yields more than that very productive variety. They have never shown any signs of rust and we think they are the hardiest and healthiest variety that we have ever grown. We hope to supply all our customers who want to change seed, and every farmer knows that a change of seed is a great benefit, and as long as such a grand variety can be had at as low price we believe it is to their advantage to do so. Better put in a field of DAVIS' SCOTCH KING this year and not only secure a

larger crop than you have been growing, but be prepared to supply your neighbors with seed at a good price. They want it. Price by mail postpaid lb 20 ct; 3 lbs 50c; by express or freight pk 35c; bu \$1 25; bag of 2½ bu \$2 75; 10 bu or more \$1.00 per bu

Lincoln. The Lincoln Oats have stood the test exceedingly well and proved to be an excellent variety. It is very productive, in all instances yielded more to the acre than any of the common

varieties. It is early, stands up remarkably well, and has thus far proved itself rust proof. It has a very thin hull and is very valuable for oat meal and feeding purposes. Bu 75c; bag of 2½ bu \$1 50; 10 bu or more 50c; 100 bu or more 45c per bu.

American Banner. Bu 75c; bag of 2½ bu \$1 50; 10 bu or more 90c; 100 bu or more 90c.

Buckwheat.

Should be sown about the middle of June, broadcast, using from one to three pecks per acre.

New Japanese.

About a week earlier than Silver Hull and yields almost as much again. The flour made from it is equal in quality

to any other buckwheat, while it is much more productive than any other and succeeds far north. As the straw is heavier and its branches more it does not need to be sown as thickly as other kinds. Price by express or freight pk 40c; ½ bu 70c; bu \$1 25; 2 bu or more \$1 00 per bu



Silver Hull.

A very good and popular variety. The grain is of a light gray color, is rounder than the common variety, has a much thinner hull, matures earlier and yields a half more to the acre. Price by express or freight pk 40c; ½ bu 70c; bu \$1 25; 2 bu or more \$1 00 per acre.

Winter Wheat.

Prices on application in season on several good kinds.

Rye.

Spring Rye. Bu \$1.50; bag of 2½ bu \$3 25.

Winter Rye. Bu \$1 00; bag of 2½ bu \$2 25.

Barley.

Succ ss Beardless. The earliest barley known. It grows about the same height as common barley. The straw is stiff and will stand upon any kind of ground. It is a great yielder, yielding invariably from 50 to 75 bu to the acre. Sow as early as

you can as frost does not hurt it. Pk 40c; $\frac{1}{2}$ bu 75c; bu \$1.25; bag of $2\frac{1}{2}$ bu \$2.50; 10 bu or more 90c per bu.

Cow or Southern Peas.

There are no surer or cheaper means of improving the productiveness of the soil than by sowing the Cow Pea. It is the most highly valued plant in the South for fodder and for reclaiming old worn out soil, as it is a leguminous plant of special merit as a fertilizer. The vines when fed green make the best fodder and are very nourishing.

Whippoorwill. A great favorite in the North and West, very productive. Pk 60c; $\frac{1}{2}$ bu \$1.15; bu \$2.25.

Early Black. This variety is quick to mature and well adapted for planting and northern sections; it is a vigorous grower and great yielder. Pk 60c; $\frac{1}{2}$ bu \$1.15; bu \$2.25.

Field Peas.

Canada Field. Valuable for feeding in the north; when sown with oats are excellent feed for hogs; Pk 50c; $\frac{1}{2}$ bu 90c; bu \$1.75; 2 bu or more \$1.60 per bu.

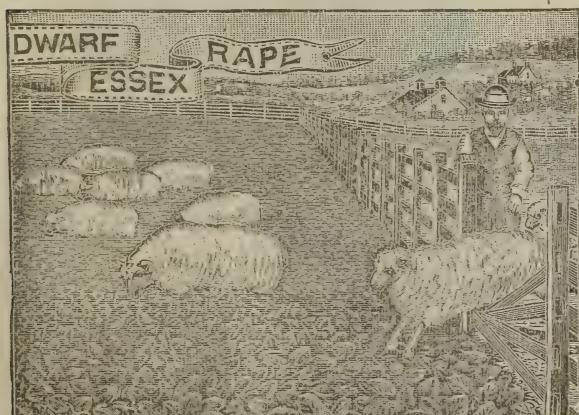
Soja Beans.

Early Soja Beans. (Coffee Berry.) The berries ripen in about 3 or 4 months from the time of planting and produce a crop of from twenty to forty bushels to the acre and are as easily grown as common beans. When roasted and ground it closely resembles coffee and tastes quite similar. Many claim that by mixing half and half with coffee it is superior to the best imported coffee. Its great value to the farmer lies in the fact that when ground it makes one of the best crops for feeding and greatly adds to the flow of milk. Claimed also to be much superior to clovers for fertilizing the soil, and of green fodder of which it often yields from eight to twelve tons per acre. Plant in drills 2 feet apart. Pk 5c; $\frac{1}{4}$ lb 10c; 1 lb 30c; 3 lb 75c postpaid; Pk 75c; $\frac{1}{2}$ bu \$1.15; bu \$2.25.

Notice prices on Cow Peas, Field Peas, and Soja Beans often change. Send for prices before you buy.

Sunflower.

Mammoth Russian. The largest of all sunflowers. This is one of the best paying crops that can be grown. One hundred and twenty-five bushels to the acre have been grown at less expense than corn. Very highly recommended for poultry; best egg producing food known. The seed is good feed for horses. By mail [postpaid], oz 5c; $\frac{1}{4}$ lb 10c; by express or freight 10 lb \$1.00; 25 lb \$1.50; 100 lb \$5.00.



Rape.

Dwarf Essex. A forage plant of great merit, easily grown in any part of the United States. It is perfectly hard and possesses remarkable fattening qualities. One acre will pasture from 30 to 40 head of sheep two months, and lambs will make a gain of 10 to 12 pounds a month, to use the common expression, "they will soon weigh like lead." While it is the ideal food for sheep, still it is of equal value for cattle and hogs, as they are very fond of it. Rape is a rank grower and should have heavy manuring as well as good cultivation. Any soil that will grow corn will grow Rape. Sow the seed about the middle of June; it can then resist the drought and the crop can be fed when it is most needed. By sowing different pieces several weeks apart, a continuous supply of good feed can be had. When sown in June it should be fed during August, though if the first crop were cut about four inches above the ground, it will make a second growth that will be useful after that time. It does well sown with oats in the spring. If soil is rich and clean, sow broadcast; but on most land it will pay to sow in drills 30 inches apart and cultivate once or twice to keep down weeds. When sown broadcast use 5 lbs and if in drills $2\frac{1}{2}$ lbs per acre. By mail postpaid 1 lb 25c; by express or freight 1 lb 15c; 5 lbs or more 8c per lb; 25 lb \$1.75; 50 lbs \$3.00; 100 lbs \$5.

Sugar Cane.

Early Amber. The standard variety for the North. The syrup is produced of the finest quality. For sugar it is unsurpassed. It is also excellent for a foliage plant. By express 1 lb 10c; 10 lb 50c; 25 lb \$1.00; 100 lb \$3.00. By mail postpaid 1 lb 20c per lb.

Broom Corn.

Improved Evergreen. This standard variety is extensively grown on account of the color and quality of its brush which is long, fine, straight and always green; grows seven to nine feet high. By express or freight 1 lb 10c; 10 lbs or over 6c per lb; 25 lbs \$1.00 100 lbs \$3.50. By mail postpaid 1 lb 20c.

Clover and Grass Seeds.

Prices on clover and grass seeds are changing almost daily so that we are unable to quote prices which will be invariable. Don't fail to write for prices before buying. If you are in a hurry for the seed you can order it and we will send seed to full value of money sent. If to be sent by mail add 8c per lb for postage. Bag to ship in 15c extra.

Medium Red Clover. Sow 15 lbs per acre. Bu 60 lbs; 1 lb 20c; pk \$1.75; bu \$6.00.

White Dutch Clover. A small, creeping perennial

variety, valuable for pasture and for lawns. It accommodates itself to a variety of soils, but prefers moist ground. Sow in spring at the rate of six pounds per acre or when used with other grasses, half that amount. Lb 25c; pk \$3.10; bu \$12.00.

Crimson Also called Scarlet Italian or Giant Incarnate. This is an annual variety in common use for feeding green. The yield in fodder is immense and after cutting, it at once commences to grow again and continues until severely cold, freezing weather. In warm climates four or five cuttings are made during the season. It makes a growth of from 25 to 30 inches high, has a bright crimson blossom from $1\frac{1}{2}$ to 3 inches long and when in full bloom a thing of beauty. It is a winter crop

and being an annual, it must be sown in July, August and September. It has been sown to plow under as a manure, with excellent results. Ten to fifteen pounds are necessary to seed an acre and after sowing the seed it should always be covered by harrowing with a light harrow. Lb 20c; pk \$1 00; bu \$3 90.

Mammoth Red Clover Sow 15 pounds per acre. Lb 20c; pk \$1 75; bu \$6 00

Alfalfa or Lucerne Clover Very popular in many portions of the country and it is especially of value in all parts of the west, north-west and south. Under proper management it will yield from ten to twelve tons per acre. The roots are so long and so deep that frost cannot heave or throw them out in winter. One sowing will last twenty years and instead of impoverishing the soil, enriches it. As a fertilizing and land enriching crop it has no equal. The best method is to sow broad cast about 15 to 20 pounds to the acre. Comes up very slowly and spindling and it is necessary to mow the weeds to give it light, but when once established the weeds will be smothered out. Lb 25c; pk \$2 00; bu \$7 50.

Kentucky Blue Grass Very valuable and exceedingly popular with some sections of the country. It is unexcelled for lawns. Sow 14 pounds per acre for pasture and 40 to 60 pounds per acre for lawns. Lb 25c; bu \$1 40.

German Millet Western grown. Lb 25c; 3 lbs. 60c; by express or freight, pk 30c; bu \$1 00.

Alasike or Sweedish Unexcelled for hay and a wonderful cropper. All farmers in the Central States who have tried this unite in pronouncing it the best of all clovers for hay. It is perennial and very hardy—very valuable both for pasturing and soiling; very productive, sweet and fragrant. The flowers are a distinct light pink and much liked by bees. Will produce a good crop on low,

wet land and one of the most profitable to grow for seed, often producing 5 to 8 bushels per acre. Makes splendid hay when sown with timothy. Sow 7 to 8 pounds per acre. Lb 30c; pk \$2 25; bu \$8 25.

Orchard Grass Valuable for pastures in shady places as in orchards. When sown alone sow 3 bushels to the acre, 14 lbs to the bushel. Lb 35c; bu \$1 60.

Red Top Grass Grows well on almost any soil, but best on low land and produces a very firm sod. Fancy Clean Seed (weight about 42 lb per measured bushel.) Lb 20c; bu (14 lb) \$1 85; 100 lbs \$8 00. Choice Seed (not cleaned from chaff) Lb 25c; bu 75c. Prime Seed, bu 45c.

Lawn Grass, Velvet Sod Mixture Composed of a variety of fine dwarf, close-growing grasses, which on properly prepared, finely pulverized ground will produce a neat, velvety lawn and permanent sod. Lb 35c; 3 lbs \$1 00; by express, 5 lbs 85c; 20 lbs and over at 15c per lb.

German Millet Southern Grown Seed. Is a very valuable hay and fodder crop, producing at least double the amount of hay over another millet. The true German Millet will grow in any climate or soil and when properly grown and handled makes an enormous yield of most nutritious animal feed and that without impoverishing the soil to get these results however, the seed must be sown thickly not less than one bushel per acre, at any time between May 1st and July 15th, and the crop cut in six or eight weeks while it is in bloom before the seed hardens in the head. Managed in this way it will prove the most satisfactory and profitable summer hay crop, much relished by all kinds of stock. Cure easily, will withstand more abuse when stacked than any other hay. Prepare the ground well before sowing the seed. Cover only lightly by a single stroke of a

Seed Potatoes.

POTATOES BY MAIL. Any of the following varieties sent by mail postpaid at 25c per pound, 3 lbs for 60c; carefully labeled and packed.

**REMEMBER THAT OUR BAGGELS CONTAIN
2 1/4 BUSHELS.**

White Ohio. This variety has all the good qualities of its parent the Early Ohio, and the additional one being white, with a slight tint of rose around the eyes. For an early (and it is claimed to be the earliest grown) potatoe it is a desirable one in every respect. Pk 30c; bu \$1 25; 1 Lb \$3 10; 10 Lb \$30 00.

Early Ohio. A general favorite, too well known to need description. Pk 35c; bu \$1 25. Lb \$3 10; 10 Lb \$30 00.

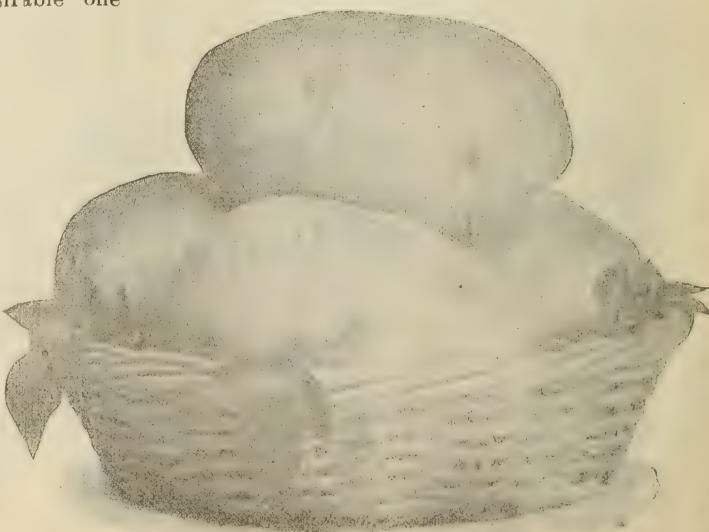
Early Dovee. Originated in Michigan by Martin Bovee. Claimed to be earlier than the Early Ohio, dry and mealy, best quality. Heavy cropper. Pk 40c; bu \$1 0; Lb \$3 50; 10 Lb \$2 50.

Mississippi Triumph. The earliest variety in existence. The tubers are not large, but are of nice medium size for early use; round as a ball and of a beautiful red color. This variety has been very popular for several years in the southern states and hundreds of car loads are shipped to the northern market and bring fancy prices. There is always such a demand for them that the seed is scarce and always bring a high price the following spring. We do not recommend them for main crop. Pk 40c; bu \$1 40; Lb \$3 50.

Irish Cobbler. A very productive variety about as early as the Early Ohio. Tubers round, somewhat flattened, stem end square. Skin white, flesh white, fine grained and dry. Pk 35c; bu \$1 25; Lb \$3 00; 10 Lb \$30 00.

Carman No. 3. An excellent late variety. Pk 35c; bu \$1 25; Lb \$3 00; 10 Lb \$29.

Rural New Yorker No 2. A reliable white sort. Pk 35c; bu \$1 25c; Lb \$3 00; 10 Lb \$29 00.



WHITE OHIO.

light harrow or roll without harrowing. Pkt 40c; bu \$1 25

Hungarian Grass Lb 25c; 3 lbs for 60c; by express or freight, pk 40c; bu \$1.

New Siberian Millet A very productive forage plant from Russia which has given very good results in the United States. It grows about 4 feet high and is two weeks earlier than German Millet. Sow broadcast in April, May or June, $\frac{1}{2}$ bu per acre. By mail postpaid, pound 15c; by express or freight \$1 50 per bu.

Japanese Barnyard Millet This valuable variety of forage plant has given a much larger yield than any other variety of millets. It has made the extremely large yield of 40 tons per acre. It is excellent for milk cows. Sow broadcast 12 pounds per acre. By mail postpaid, lb 20c; by express or freight 10c per lb; \$2 50 per bu of 30 lbs.

TIMOTHY.

Sow 11 pounds per acre. Bushel 45 pounds. Price pk \$1; bu \$3 50.

Bromus Inermus This wonderful new grass of comparatively recent introduction in this country has been very highly recommended by U S Agricultural Department and by grass specialists in all parts of the country. It will produce a wonderful crop of hay on land which is too poor for clover or timothy and it resists intense cold and also the most hot, dry weather. Every farmer and stock raiser should give it a trial. Seed should be sown early in spring using 20 to 25 lbs per acre if sown alone or if sown with Alfalfa use 12 lbs with 8 lbs Alfalfa. Lb 30c; 3 lbs 75c, postpaid; by freight, per bu (14 lbs) \$2 25; 50 lbs \$6 25; 100 lbs \$12.

FLOWER SEED.

Flowers from seeds are usually known as Annuals, Biennials and Perennial.

Annuals Bloom and ripen seed the first year and then perish.

Biennials Do not generally flower the first year and are in perfection only one year.

Perennials Continue to flower several years in succession.

Hardy Annuals Can be sown in open ground early in the spring and will not require any protection in winter.

Half Hardy Annuals Should not be sown in open ground until settled warm weather, though they can be sown in the house, if desired, early and afterwards transplanted. They need to be protected in the winter, or carried over until spring in cold frames or green houses.

The figures at the right of the column show the price of a packet of seeds in cents,

Adonis.

Aestwalis Brilliant scarlet. Blossoms throughout the season. Foliage is graceful and feathery, height 1 ft 5

Agrestemna (Rose of Heaven.)

Hardy Annual, producing pretty pink like blossoms on long, slender stems. Very useful for cutting for bouquets and pretty in masses in beds about $1\frac{1}{2}$ feet. **Fine Mixed** 10

Antirrhinum Snap Dragon.

One of the most beautiful and useful border plants blooming profusely the first year from seed, but the blossoms will be much stronger the second season. Succeeds best in dry loamy soil. Hardy perennial.

Fine Mixed. All the best colors. 5



Alyssum.

Abutilion.

Flowering Maple or Chinese Bell Flower. But few people are aware how easily they can be raised from seed and how beautifully they flower the first season if seed is sown early; should be started in the house and the young plants set out in garden, but not until the weather is warm and settled. They grow rapidly and make fine large shrubs, bearing elegant bell-shaped flowers. They bloom freely in the house.

Choice Mixed

10

Alyssum.

Alyssum Sweet flowers white in racemes. They have a peculiar delicate fragrance. Useful in all kinds of small bouquets. Hardy annual; grow one foot high. 5

ASTERS.

The numerous forms of the Aster and the great variety of rich colors of its perfectly double flowers make a leading favorite. For a late summer and fall display it has no equal. Sow seed early in May and transplant when strong enough, setting the plants of the larger sorts twelve inches apart and the dwarf ones 6 inches apart. Half-hardy annuals.

German Quilled Flowers, large, freely produced and of brilliant colors, height eighteen inches.

Mixed 5

Vi toria A magnificent strain. Flowers very large and perfectly double, of globular shape and beautifully imbricated. Plants grow in fine pyramidal form about eighteen inches high, all colors

Mixed



Giant Comet.

Giant Comet The shape of this variety differs from all others, resembling closely the large flowered Japanese Chrysanthemum. The flowers are from $3\frac{1}{2}$ to $4\frac{1}{2}$ inches in diameter, perfectly double, many handsome colors

Mixed

10

Triffaut's Perfection Paeony Flowered This magnificent race must be seen in order to get any idea of the possibilities in Aster culture. The bushes are about eighteen inches high, which in the flowering season, are literally covered with large very double, perfectly shaped flowers. While each class of Asters has a beauty of its own, and it is better to sow seed of several kinds, yet if I were confined to one class I would choose Triffaut's Perfection.

Choice Mixed, a fine range of colors 10

Semple's Branching A beautiful class of Asters useful for cut flowers. The flowers are very large and double, borne on long, stiff stems and the colors are clear and handsome. A favorite with florists.

Mixed, All colors 10

Davis' Choice Mixed A very choice selection of all the very best varieties. 10

BACHELOR'S BUTTON.

A fine border plant succeeding in any garden soil but the flowers are more brilliant if grown in gravelly ground. Hardy annual, two feet.

Mixed 5



BALSAM.

Known as Lady Slippers and Touch-Me-Not. Balsams have been so greatly improved by cultivation that with proper treatment and good seed a single flower is an exception rather than the rule. Hardy annual. One to two feet high.

Choice Double Mixed 5

CALLIOPSIS OR CREOPSIS.

A very showy border plant, producing flowers in nearly every shade of yellow, orange, red, crimson and brown. Sow where they are to remain and thin out two feet apart, Hardy annual.

Finest Mixed 5

CANDYTUFT (IBERIA)

Universally known and cultivated and consider-

ed indispensable for cutting. All varieties look best in beds or masses. Hardy annuals, one foot high.

Rocket White, extra large trusses. A great improvement over the common white variety.

Fine Mixed

CANNA.

Dwarf Large Flowered French These beautiful everblooming cannas bloom freely the first year from seed. Flowers very large and of the most gorgeous colors. Excellent for bedding in masses. Soak the seed 12 to 14 hours before sowing. Sown in February and March will make flowering plants by July.

Choice Mixed Seed saved only from large flowered variety 5

CARNATION.

The carnation has always been one of the most esteemed of the florist's collection and there is no flower more desirable for the garden. The plants may be set in the open ground during summer where they will flower as profusely as when grown in pots. Half hardy perennial, 1½ ft.

Extra Choice Double Mixed The seed saved from choicest French, German and English stocks. A large proportion will produce double flowers.

25

Marguerite Carnation Very free flowering; with ordinary good care will be in full bloom in four months after sowing the seed. Flowering in profusion until checked by frost. The flowers range through many colors of red, pink, white, variegated, etc.; of fine form and large size. Pkt 10c.

CASTOR BEAN, RICINUS.

Tall majestic plants for lawns with leaves of glossy green, brown or bronzed metallic hue and long spikes of scarlet and green prickly fruit. Of very quick growth in rich soil. Tender annual; six to fifteen feet high.

Mixed

CHRYSANTHEMUM.

Chrysanthemums have deservedly become very popular. The annual sorts are distinct from the autumn flowering varieties blooming all summer and making a gorgeous display in the flowering garden and for pot culture. Extensively grown for cut flowers, Hardy annuals.

Double Mixed

CELOSIA—COXCOMB.

5

For summer beds we know of nothing that will produce as showy and brilliant effect

Giant Empress This is a very handsome variety for either pot plants or specimen plants for beds, where they arouse the curiosity of visitors more than any other plant that can be grown. The Empress is the finest and most gorgeous variety yet introduced. It is not uncommon for the heads of this variety to measure over 12 inches in breadth; very bright purple combs and dark green foliage.

10

COSMOS.

An autumn flowering plant of rapid growth, making large bushes five feet high and as much broad, which are a mass of elegant foliage until they begin to bloom. From September to November each plant is covered with showy blossoms two to four inches in diameter. Half-hardy annual.

Early Dawn An early flowering strain in which all the flowers are white. Pkt. 5

Early Flowering Mixed, Pkt 5

DAHLIA.

One of the best flowering plants. If the seed is sown early in the spring, they will begin to bloom in mid-summer and continue until cut down by frost. Half-hardy annual.

Single Mixed 5 Double Mixed 5
DIANTHUS--PINKS.

These beautiful free flowering half hardy plants furnish an abundance of bright and varied colored flowers all through the summer and fall until severe frost.

Fine Mixed 5

GOARDS.

Mixed Ornamental 5

FOUR O'CLOCK (MARVEL OF PERU)

The plants are large and each needs three or four feet of space each way for the best development. The flowers are funnel shaped, white, red and striped and open about four o'clock in the afternoon remain open all night and generally perish before noon the next day. The French call it Bell de Nuit "Beauty of Night." Will grow in any common garden soil. Sow seed in open ground. Hardy annuals; two feet high.

Choice Mixed 5

FORGET-ME-NOT.

An old favorite. It flourishes best in a moist, shady situation and is in constant bloom nearly the whole season. If the seed is sown in Autumn it succeeds best and flower in early spring. Hardy perennial; $\frac{1}{2}$ foot.

Choice Mixed 5

GLOBE AMARANTH.

A desirable, everlasting valued for its handsome, globular heads of flowers, which, if cut when well matured, will retain their beauty for years. Tender annual; two feet high.

Choice Mixed 5

Hibiscus.

Crimson Eye This grand hardy perennial sort is a robust grower, with dark, red stems and foliage. The flowers are immense in size. The color is pure white, with a large spot of crimson in the center of each flower. It is perfectly hardy, blooming the first year from seed if sown early.

HOLLYHOCKS.

No garden flower is more showy or admired. Start the seed in a box in the house in February or March and about May 1st transfer to a permanent place in the garden, where they will produce elegant spikes of flowers.

Choice Double Mixed 5

LARKSPUR.

An old and well known hardy annual. The flowers are borne in compact spikes and are desirable for any situation. Sow early in open ground.

Dwarf Rocket Mixed 5

MIGNONETTE.

The delicious fragrance of the Mignonette makes it indispensable of bouquet cutting. It is best to sow seed early in the garden and they will commence blooming by the first of June. Sweet scented, The old favorite.

MARIGOLD

These annuals are old favorites in our gardens, but have greatly improved recently in size and doubleness of its flowers; very effective for groups or masses.

African Double Mixed 5

African el Dorado Flowers about three inches in diameter, imbricated and extremely double 5
French Legion of Honor A beautiful single, dwarf, bushy variety, bearing rich golden yellow flowers with garnet blotches in the center of each about one foot high Pkt 5

MORNING GLORY

A handsome showy climber of easy culture, suitable for covering arbors, windows, trellises, old stumps, etc. It is so perfectly hardy as to grow in almost any soil. Hardy annual, 12 ft high.

Tall Mixed 5

Imperial Japanese The handsomest and most interesting climbers ever introduced. They are very rapid growers attaining the height of 25 feet during the summer and are very attractive from the first on account of the great variety of color and marking of the foliage. But the greatest charm of these new climbers are their flowers, which are of gigantic size and in the most unlimited variety of colors, from the purest white through all the different shades of pink, red, blue, crimson, purple and maroon, most of them with throats of one color and margin of another, while others are striped, spotted and splashed in an endless variety of styles. They are of easy culture, Sow early in a warm, sunny place.

Choice Mixed 5

Nasturtium

The Nasturtium is one of the popular flowers of the present time and is continually growing in favor. It is easily cultivated and can be found in a great variety of places. Hardy annuals.

**Nasturtiums — Dwarf**

A bed of Dwarf Nasturtiums in the yard is very brilliant and attractive, blooming all the season. Hardy annual about one foot high. Crimson, rich dark crimson.

King of Tom Tumbs, scarlet orange 5.

Rose, oz 20c, pkt 5c

Yellow, oz 20c, pkt 5c

Mixed, oz 20c, pkt 5c

Tall Nasturtium.

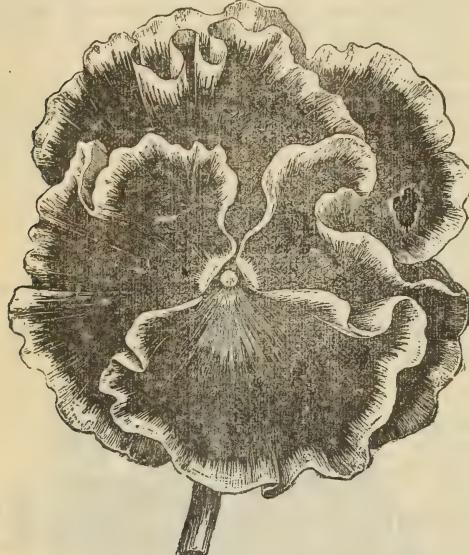
Beautiful flowering climbers of earliest culture, bearing their gorgeous flowers in profusion until killed by frost. Height 6 to 10 feet.

Cardinal, dark, scarlet, oz 20c, pkt 5c

Tall mixed, oz 15c, pkt 5c

PANSIES.

One of the most interesting classes of flowers grown. A bed of Pansies in bloom always has something new for you in variety of color and marking, every time you visit it. Although they are in bloom continuously from early spring until late in the fall, the flowers are much larger during the cool weather than through the heat of summer. The seed may be sown in a hot bed, in boxes in the house, or in the open ground. If sown in the spring get them in as early as possible, so they will come into bloom before the hot dry weather comes on. Seed sown in May or June will produce very fine flowers through September and October. Sown later and slightly protected during the winter with leaves, they will make good strong blooming plants for the very early spring.



Choice Mixed

Choice Mixed. This mixture is specially prepared for the most critical Pansy lovers and florists, who require the greatest variety of colors, as well as flowers of the very largest size. 10.

Fine Mixed. A charming collection and splendid mixture of fine hybrids; standard varieties. Pkt 5.

PETUNIA.

For out door decorations or house culture few plants are equal to this class. They commence flowering early and continue a mass of bloom throughout the whole season until killed by frost. Easily cultivated, requiring rich soil and a sunny situation. Hardy annuals, 18 inches.

ne Mixed A splendid mixture, embracing all colors, including striped and blotched varieties. Are excellent for bedding and remaining in bloom the entire summer. 5.

Giant Flowering Mixed. A grand new strain, and the most beautiful of all. Unquestionably the finest selection of petunias in existence. Of enormous size (4 to 5 inches across) and beautifully reflexed and fringed; of colors, marking, blotching and striping in the most beautiful combination. 25

PHILOX DRUMMOND.

If we could have but one flower for our garden that one would be the Phlox. Its brilliant shades of color, ranging from clear white to brilliant scarlet, making an almost dazzling show, continually in bloom.

Fine mixed, many colors. Pkt. 5.

Portulaca.

This old favorite is brightest in hot weather, when all other flowers are drooping. There are scarcely any flowers in cultivation that makes such a dazzling display of colors, as a bed of Portulacas. They are in bloom from about the first of July until killed by frost in the fall.

Fine mixed Pkt

5.

Poppy.

A well known hardy annual, flowering profusely throughout the season. Sow the seeds where the plants are intended to be grown, as they do not bear transplanting well.

Shirley A strain of beautiful poppies that deserve to be extensively grown. The flowers are of a beautiful color, ranging from the purest white through the most delicate shades of rose, pink and carmine to the deepest crimson. Pkt. 5

Double Carnation Poppy A splendid assortment of the best double carnation flowered varieties. The flowers are large and showy of various colors. Pkt. 5

SWEET PEAS

The Sweet Pea has become one of the most popular flowers in cultivation, and is admired by all. For cutting, for bouquets, and button-hole wear, no flower except the rose can be compared with them. To succeed best they should be planted in moderately rich soil. Work the ground thoroughly as early in the spring as it can be done without making it sticky and hard; then make a trench about six inches deep and eight inches wide at the bottom, and sow the seed in double rows six inches apart, dropping from eight to fifteen seed to the foot in each row. Cover with one to two inches of soil, and see that the ends of the trenches are open so that no water can stand in them. After the plants are about six inches high fill up the trench. This method secures deep rooting (without danger of losing the seed from deep planting,) which is essential to long continuous blooming. The plants should be given brush or string to support them. They commence to bloom early, and if the flowers are picked off as soon as they fade, will continue to bloom all season. If pods are allowed to form the plants will soon stop flowering.

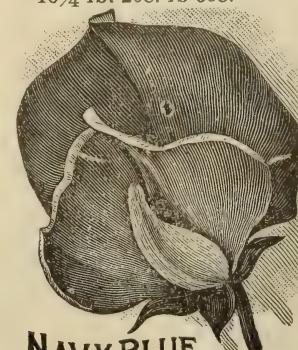
Brilliant. Flowers of good size and substance. Standard, round and inclined to curve forward. Colors very brilliant, rich red. Pkt 5 oz 10c $\frac{1}{4}$ lb 20c, lb 60c.

WAVERLY. The wings and standard are a beautiful blending of rose pink and lavender blue shades which vary as the flower matures. Pkt 5c, oz 10c, $\frac{1}{4}$ lb 20c, lb 60c.

BLACK KNIGHT. The darkest variety. Pkt 5, oz 10 $\frac{1}{4}$ lb. 20c. lb 60c.

NAVY BLUE.

The large flowers are of a rich glowing violet purple, having the effect of a dark navy blue, although on close examination, the standards have a faint tinge claret or wine red. The flowers are practically self-colored and the deep rich coloring is grandly effective either alone or when in combination with other colors.



NAVY BLUE

Vines are very strong, vigorous growth continuous in bloom and wonderfully free flowers. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 25c; lb 90c.

Emily Henderson. Extra large, pure white. An early and wonderfully free and persistent bloomer. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; 1 lb 75.

Mrs. Eckford. Pale primrose, yellow, large and beautiful. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c; 1 lb 60c.

Katherine Tracy. A delicate shade of pink of very large size. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c.

Blanch Ferry. Standard medium size but of fine firm and bright pink color; wings large, nearly white. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 15c.

Countess of Radnor. One of the handsomest, Standard, rich lavender, wings lighter. Pkt 5c; oz 10c.

America. White, nearly covered with splashes, strips and dots of exceedingly bright carmine. The most brilliant of the red striped sorts. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 25c.

White Cupid. A unique novelty, very dwarf, height nine inches. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 20c.

Pink Cupid. Like above but of pink color. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 25c.

Her Majesty. The flowers are very large and both the standards and wings are beautifully curved and a delicate rose pink color. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 25c; 1 lb 60c.

Davis Choice Mixed. This mixture contains all of the most choice new varieties and some of the old favorites. Pkt 5c; oz 10c; $\frac{1}{4}$ lb 15c; lb 50c.

Stocks.

The Stock as now grown are indispensable where a fine display of flowers is wanted. To such perfection has selection brought them, that good seed will give a large proportion of flowers as double and as large as the named sorts grown from cuttings.

Double German Ten Weeks mixed. Pkt 5c.



Violets.

A great favorite, much in demand on account of its profusion of bloom and delightful fragrance.

Sweet Scented. 10c

JAPANESE FERN BALL.

A most curious novelty. They are independent of both soil and moisture. They do not require soil as they are rooted in moss; and no water as they simply dry up and go to sleep when it is withheld, and re-awaken, when moisture reaches them again.

To start them, place in water for about 15 minutes and then hang them up. Repeat every two days until they start, after which sprinkle occasionally as required. They grow very rapidly and make a beautiful ornament for the house, conservatory or greenhouse. Extra large balls each 75cts postpaid. 5 inch balls 50 cts each postpaid.



Sweet William.

Hardy plants about one foot high, of extreme richness and variety of color and also deliciously scented; for clumps or borders no plant will surpass this old favorite, Choice mixed. Pkt 5c.

Sunflowers.

Globosus Fistulosus. Produces very large double flowers of bright yellow color. Height 5 feet. Pkt 5c.

Mammoth Russian. The largest of all sunflowers Pkt 5c; $\frac{1}{4}$ lb 10c; lb 25c.

VERBENA.

Verbena. No plant is more generally cultivated than the verbena, as no plant excels it for masses in beds on the lawn. Plant seed in pots or under glass in March and transplant them when three inches high. In this way they can be grown as early as any other annual and will produce much stronger plants than cuttings. Seed sown in the open ground in May will flower in August. Half hardy perennial trailer, one foot high.

CHOICE MIXED.

5c.

ZINNIA. A very showy, with large double flowers which resemble Dahlias, while the colors are bright and varied, ranging from pure white to deep purplish crimson. Half hardy annual; about 18 inches high, **FINE MIXED.** All colors. Pkt 5c

Arapahoe, Okla.

Jan. 4, 1902

The Zack Davis Co.
Delaware, Ohio,

Dear Sirs: We got some of your seed last year and as they were the best we had, I will write and get your catalogue and I will get all my seed from you this year.

Hoping to hear from you soon I am yours
Obliging.

Ole M. Lee.



BULBS AND ROOTS.

All bulbs and roots will be sent by mail or express charges prepaid, on receipt of price, except where noted. Not less than six at dozen rates, and not less than 25 at the 100 rates. Orders should be sent us as early as possible, and they will be filled in rotation. Bulbs subject to injury by frost will not be sent until danger of frost is over.

CALADIUMS.

ESCUENTUM. (Elephant's Ears.) One of the finest tropical plants which can be grown in the open air in the North. The leaves often exceed three feet in length and nearly as wide and grow on stalks four to six feet high. Will grow in any good garden soil, but should have plenty of water. You cannot make the soil too rich or too wet for Caladiums. First size bulbs, each 25c, doz. \$2.50; second size bulbs, each 15c, doz. \$1.50.

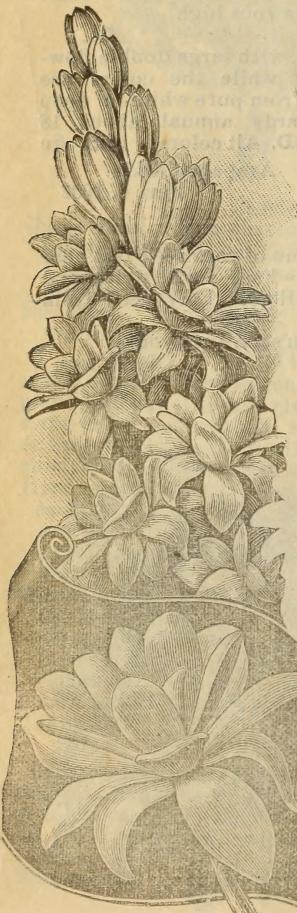
CANNAS.

These very handsome tropical looking, are unrivaled for fine effect on the lawn.

AUSTRIA. Golden yellow, with scarlet markings on one petal. The plant is a very strong grower; a small plant will make a large clump 5 to 6 feet high by mid-summer, and will be surmounted by its beautiful lilylike bloom until killed by frost. 15c each, \$1.25 per dozen.

CHAS HENDERSON. The richest, deep crimson of any canna on our place, and a sort that charms everyone. Large and compact. Each 15c, \$1.25 per doz.

MADAM CROZY. The flowers are of a bright crimson scarlet, bordered with golden yellow, produc-



Gladiolus.

The Gladiolus is the most attractive of all summer flowering bulbs, and deserves a place in every garden and will flower and do well with but little care. It has no disease or insect enemies, and their culture is very simple. The flowers are of almost every desirable color. By cutting the spikes when a few of the lower flowers are open, and placing in water, the entire spike will open in a beautiful manner. Set the bulbs from six to nine inches apart, and four inches deep. Plant from middle of April to first of June. It is a good way to plant several times about two weeks apart; this will give a succession of bloom from July to November.

FINE MIXED. 5c. each, 40c per doz., by express \$2.50 per 100.

Tube Rose.

DOUBLE DWARF PEARL. The flowers are waxy white, double and so fragrant that they perfume the whole atmosphere for some distance around. They are useful for bouquet and button-hole wear. A good way to grow Tuberose is to fill pots half full of well rotted manure and the remainder with rich sand soil. Plant the bulbs in April and water moderately. When weather has become warm plant the pots in the earth out of doors, they will usually flower before cold weather, if not the pots can be brought in the house and they will bloom there. 5c each, 40 per doz. by express, \$1.50 per 100.

ed of long stems are closely set with bloom. The plant is a strong grower and always in bloom. Each 10c.

ALSACE. A grand, new, white variety; everyone who likes nice canna should try it. Each 20c.

CHICAGO. Of the largest size; color bright vermillion scarlet; forming large trusses, which are carried well above the foliage by straight stiff flower stalks. Each 10c, \$1.00 per doz.

Dahlia.

This has always been a favorite for autumn flowering. The flowers are so perfect and the range of colors so large and varied that they will always be used where a display is wanted. The roots are tender and easily injured by frost; they should be set out three feet apart after all danger of frost is over and during winter place in a cool cellar and not allowed to freeze. The plants should be tied up on stalks.

Double White, 15c each. \$1.50 doz.

Double Yellow, 15c each. \$1.50 doz.

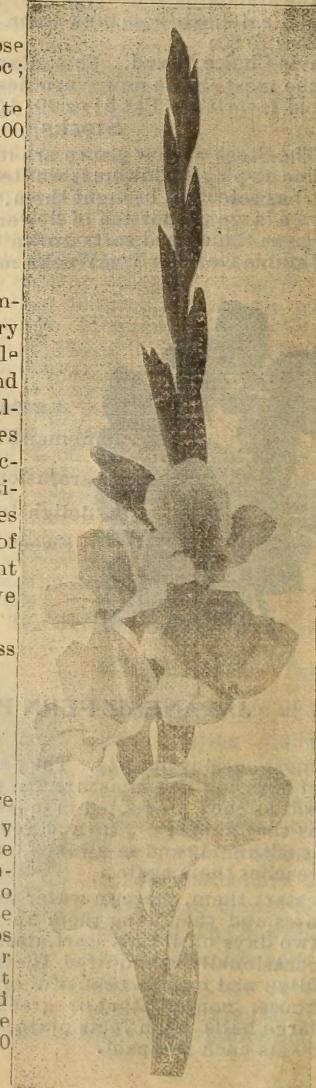
Double Scarlet, 15c each. \$1.50 doz.

Double Mixed, 15c each. \$1.50 doz.

OXOLIS.

LASIANDRA. Fine rose pink doz 10c; 3 doz 25c; 100 for 50c postpaid.

DIEPPA. Rose white doz, 10c; 3 doz 35c; 100 for 50c postpaid.



SEED SOWERS.



Little Giant Crank Seed Sower Simple in construction light, strong and durable and the easiest running machine known. Will sow orchard grass, clover, timothy, wheat, etc. Even if you have only a small

field to sow it will pay you to have one of these so as to get it distributed evenly. By express \$1.50 each.

The Cyclone Seeder The Cyclone is a geared machine and works with a crank which seems to be the favorite; is strongly built of the best material. By express \$1.50.

Insecticides, Fungicides, Etc.



Slug Shot. Non-poisonous; no danger need be apprehended by the person applying it, nor will it injure chickens or animals should they eat it un-

less in large quantities. It does not render injurious vegetable or fruit on which it is applied and yet it is probably the best insect destroyer ever offered for the destruction of potato bugs and all worms and insects. It comes ready to be applied and is simply dusted lightly on so that it reaches all parts of the plant. Prices, barrels holding 235 lbs. net 4c per lb; 100 lbs \$4.25; 50 lbs \$2.25; 10 lbs 50c; 5 lbs 35c. By mail postpaid 1b 30c; 3½ lb \$1.00. **Tobacco Stems.** For fumigating plants infested with green fly, etc.; per lb 15c; per bbl \$1.00.

Tobacco Dust. 1b 10c; by mail postpaid 1b 25c. By express 10 lbs 50c; 25 lbs \$1.00; 100 lbs \$3.50

GARDEN TOOLS.

Lang's Hand Weeder. Postpaid 25c. By express 20c. \$2.00 per doz.

Excelsior Weeder. Very useful for weeding seed beds, stirring soil in hot beds, cold frames, etc. Postpaid 15c. By express 10c.

Hazleton's Hand Weeder.

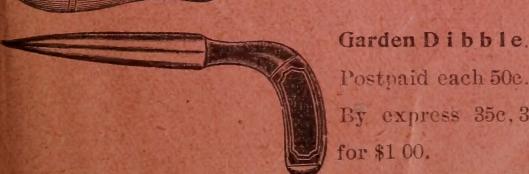
Postpaid 25c; by express 20c.

Garden Trowels. Ordinary trowels 5 in 15c; trowels solid steel 6 in 40c.



Garden Dibble.

Postpaid each 50c. By express 35c, 3 for \$1.00.



The Little Giant Mole Trap.

Self setting by pressing down lever. Very convenient feature found on no other trap. Made from best Spring Steel, thoroughly Galvanized. By express 75c each.

STOCK FOODS, ETC.

Wilbur's Egg Food. By express 2½ lbs. package 25c; 5lb package 50c.

Wilbur's Hog Food. By express package 25c

Wilbur's Heave Cure " " " 50c

Wilbur's Louse Killer " " " 25c

Wilbur's Stock Food " " " 25c

25 lb bucket \$3.00.

Crushed Oyster shell 25 lbs 25c; 100 lbs 75c; 500 lbs \$3.00.

Mica Crystal Grit 25 lbs 40c; 100 lbs \$1.00; 500 lbs \$4.50.

Pearl Grit 25 lbs 30c; 100 lbs 90c; 500 lbs \$4.00

Oil Meal, old process. 100 lbs \$2.00; \$30 per ton. **China Nest Eggs.** 2c each; 30c per dozen.

White Wyandotte Fowls.

White Wyandottes are good layers, setters and mothers. Their flesh is of a superior quality and the plumage is white; legs clean and yellow. Are hardy and quick to mature. They stand cold weather as well as any breed and make a desirable breed for farmers. Setting eggs from birds scoring 90 points and over \$2.00 per 15; \$3.50 per 30.

White Minorcas. This breed is supposed to have originally come from Spain. It is not known just how they did originate, but as black fowls sometimes throw white chicks it is probably they originated this way. They are considered a valuable breed, are hardy both as fowls and chicks; easily raised, mature easily and pullets commence laying when very young. They are well adapted to all soil and places. Their plumage is pure white. As egg producers, they cannot be excelled. Setting eggs from birds scoring 90 points and over \$2.00 per 15; \$3.50 per 30.

Mrs. W. Gibson, Okete, Auckland, New Zealand, April 21, 1902, writes:—The seed I had last year did splendidly. I shared the seed I got from you, with a friend. The onions in particular did well. I have just lifted some splendid onions from the seed. The carnations are coming in bud now. So I hope soon to see what they will be like.

DAVIS' VELVET SOD LAWN GRASS.

By mail postpaid: 1 lb, 35c; 3 lbs, \$1.00; By Express: 5 lbs 85c; 20 lbs, or over,
15c. per lb.



HARTUPEE HALL.

Nothing adds more to the attraction of a home than a nice, clean, well-kept, velvety lawn. Thousands of dollars are annually spent for sodding that might have been saved and better results obtained by the use of a choice mixture of lawn seed. Our VELVET SOD LAWN GRASS is composed exclusively of the very best varieties of grass, such as experience has shown to be best adapted to produce a thick heavy, carpet-like lawn. In this mixture we use only the very best cleaned seed, and it is equal to any variety sold under any name. One of the greatest troubles in obtaining a good lawn is to get it free from weeds. These while not always in the seed, but quite often in the ground, or come from the use of stable manure are never-the-less objectionable. Our customers can rely in buying our lawn grass seed, on its being the very purest seed obtainable and entirely free from weeds or foreign seeds. For a new lawn sow 4 bushels per acre. For renovating old lawns, sow 2 to 3 bushels per acre. 1 pound to about 300 square feet.